



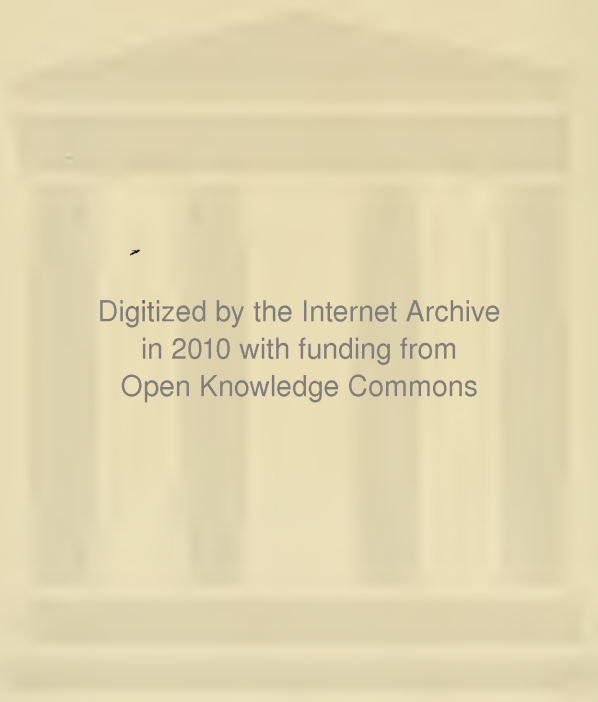
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FOURTH

ANNUAL REPORT

OF THE

REGISTRAR-GENERAL

OF

BIRTHS, DEATHS, AND MARRIAGES,

IN ENGLAND.



LONDON:

PRINTED BY W. CLOWES AND SONS, STAMFORD STREET,  
FOR HER MAJESTY'S STATIONERY OFFICE.

1842.

WORTH

ANNUAL REPORT

OF THE

REGISTERED COMPANY

IN

THE CITY OF LONDON

IN 1871



LONDON

PRINTED BY W. CLAYTON AND SONS, STATIONERS, LONDON

1872

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# R E P O R T.

TO THE

RIGHT HON. SIR JAMES GRAHAM, BART., M.P.,

HER MAJESTY'S PRINCIPAL SECRETARY OF STATE  
FOR THE HOME DEPARTMENT.

*General Register Office, 5th August, 1842.*

SIR,

In conformity with directions contained in the Sixth Section of the Act for Registering Births, Deaths, and Marriages, in England, I have the honour of submitting to you, for the purpose of being laid before Parliament, a General Abstract of the Births, Deaths, and Marriages registered during the Year ending June 30, 1841.

The following statement presents a comparative view of the Number of Births, Deaths, and Marriages which were registered in the Four Years ending June 30, 1841 :—

	1837-8	1838-9	1839-40	1840-1
Births . . . .	399,712	480,540	501,589	504,543
Deaths . . . .	335,956	331,007	350,101	355,622
Marriages . . .	111,481	121,083	124,329	122,482

I have placed the detailed Abstracts at the end of this Report; and as I have introduced some alterations in the forms of the Abstracts, and have given more information than had been previously given respecting the Marriages, Births, and Deaths in the several districts of England, I shall very briefly explain the nature of the present arrangement.

The kingdom has been divided, for the purposes of registration, into 619 *Districts*—Superintendent Registrars' Districts,—which are almost invariably conterminous with the Unions where Unions have been formed. The Districts have been again divided into Sub-Districts, or Registrars' Districts, 2,184 in number, each containing one or more parishes, except in the Metropolis; and in Manchester, Liverpool, and other populous parishes, which have been subdivided into several Registrars' Districts. In a purely scientific division of the country, the smaller would all be contained exactly in the larger compart-

ments; the townships in parishes, the parishes in hundreds, the hundreds in counties, &c.; but it was found, when the first Census was taken, and is stated in the preface to the Enumeration Abstracts, 1831, (p. 16,) that "there are in England and Wales about 550 parishes which are known to extend into two counties, or into more than one hundred, or other division." Moreover, detached parts of certain counties are completely surrounded by other counties. It would, therefore, have been impossible to include in counties any given number of districts, of which parishes were integral parts; but the difficulty has been increased in the formation of Superintendent Registrars' Districts by uniting, as was done by the Poor Law Commissioners,—with a view to the administration of the new Poor Law,—parishes in two or in more counties. I find that of the 619 Superintendent Registrars' Districts, 188 extend into more than one county.

The new subdivision of the country into districts and sub-districts is well adapted to statistical inquiries; the Registrars' districts in large towns carrying the subdivision further than parishes, and in the country collecting several parishes under one head, the scanty populations of which are engaged in the same pursuits and placed in similar circumstances. The births and deaths are registered in districts; and all calculations of the mortality and increase must in future be made with reference to the population of those districts; accordingly, when the Abstracts of the Census of 1841 are completed, I propose to publish the principal results of the last enumeration of the population by the Registrars and their assistants in all the districts or sub-districts of the kingdom, with an arrangement of the places distinguished in former Censuses under the heads to which their population, births, and deaths are referred.

In former Reports the abstracts of the ages of the people at death were stated separately for twenty-five divisions of England, including cities, towns, counties, and parts of counties. The time having come, as I conceive, for extending the abstracts, I have adopted a plan of arrangement which I propose to apply to the tables of the population, the marriages, births, deaths, and ages at death. For the convenience of those who may have occasion to consult the abstracts, I will state very briefly the mode in which the tabular statements have been framed and arranged, taking the abstracts of ages at death as an example. The abstracts of ages at death commence at p. 84. There are two sets of tables upon the page, the one showing the ages of the males, the other the ages of the females, who died in the year 1840-1. In the table of males, the first line exhibits the ages of all whose deaths were registered in England; the eleven lines



show the ages of the males who died in the ten divisions of England and in the Welsh division; then follow the counties, as nearly as they can be given in complete districts, arranged under divisions; and 300 groups of districts in England, 24 in the Welsh division, arranged under their respective counties (in England), and as much as possible in topographical order. I have thus been enabled to exhibit the ages at which the people died in all the large town districts, in the populous manufacturing and mining districts, and in many of the agricultural districts, which have only been united when the population was scattered, and when the annual births and deaths were so few in number as to be severally inapplicable to any useful calculations. Every person is naturally most interested in the district in which he resides; and the present form of publication will afford the scientific inquirer the means of framing tables of mortality,—of calculating the mean duration of life—in his own district, and comparing the results with those deduced from the facts registered in neighbouring districts or in the whole kingdom. The inhabitants will thus learn from authentic documents the relative sanatory state of their neighbourhood; the causes of disease will be discovered, and suggestions which may lead to numerous improvements will be pressed upon the attention of the resident proprietors and authorities. The friendly societies will obtain from the local tables the means of adjusting their premiums equitably to the prevailing rate of sickness and mortality, which may be a fourth or a half higher in some districts than in others, and will be found to differ among the same classes, so as to affect materially the money value of assurance and the stability and prosperity of the societies. Materials of thought and guides of action will thus be afforded, on questions affecting health, life, and death, to scientific and benevolent persons in all parts of the kingdom.

What I have stated with reference to the ages will apply, with some modifications, to the tabular abstracts of marriages, births, and causes of death; for all the abstracts are arranged upon an uniform plan. In each of the 324 parts of England the local topographers and inhabitants will learn, from the abstracts, the number of marriages; the number of early marriages; the number of men and women married who could not write; the number of male and female births registered in each quarter of the year; the number of deaths in each quarter of the year, with a variety of other particulars.

The following table\* may convey a clearer idea of the present divisions of the country than a more elaborate statement.

Before I proceed to notice a few of the general results,

\* For Table see p. 4.

deducible from the facts in the Report, I may state that the twenty-five divisions of the previous Reports can be formed by simply putting together the districts which are now stated separately; and that I defer any classification of districts founded upon "occupation" until the "occupations" of the entire population have been abstracted by the Census Commission.

The marriages registered have been nearly 1 in 127, the births 1 in 32, the deaths 1 in 45 of the population. *see p. 6*

As several of the calculations will be founded on the population existing in England in the four years ending 30th June, 1841, I shall state as clearly as I can upon what principle the population has been estimated in those years, without entering into details, which will more properly find a place in the Report of the Census Commission. The population of England, enumerated in the year 1821, comprised 3,105,895 more persons than had been enumerated in 1801; whilst the increase of numbers in the 20 years from 31st May, 1821, to 6th June, 1841, was 3,930,416,† leaving the army, navy, marines, and registered seamen out of the account. If a correction were made for these bodies, which fluctuated so much in the 40 years, the increase of males would be found

\* The Average Areas, Radii of equivalent Circles in miles, Population (June 6th, 1841),—and the Marriages, Births, and Deaths, in the Year ending June 30th—in each of the Divisions, Counties, Statistical Districts, Superintendent Registrars' Districts, Registrars' Districts, Parishes, and Places of England.

AVERAGE.	Area in Miles.	Radii of equivalent Circles in Miles.	Population, 1841.	Year ending June 30, 1841.		
				Mar- riages.	Births.	Deaths.
1 England . . . . .	57,812†	135·7	15,911,659	122,482	504,543	355,622
11 Divisions. . . . .	5,256	40·9	1,446,513	11,136	45,868	32,329
44 (39 Counties, the three Ridings of Yorkshire, and North and South Wales) . . . . .	1,314	20·4	361,629	2,783	11,467	8,082
324 Statistical Districts (of the Report) . . . . .	187	7·7	49,110	378	1,557	1,098
619 Superintendent Registrars' Dis- tricts . . . . .	93	5·4	25,705	198	815	575
2,184 Registrars' Districts . . . . .	26	2·9	7,285	56	231	163
11,077 Parishes and Parochial Chapeltries (1831) . . . . .	5	1·3	1,436	11	45	32
15,609 Places in England of which the Population was distinctly stated in the Enumeration Ab- stracts of 1831 . . . . .	3·6	1·1	1,019	8	32	23

† This is only an approximation to the true area of England. Mr. Rickman stated (Enumeration Abstracts, 1831, vol. ii., p. 832), that the area of England (exclusive of Wales) was 50,337 square statute miles; and in page 48 of the Preface, that the area of Wales was 7,425 square miles. The area of England, including Wales, according to this statement, is therefore 57,812. In page 48 of the preface he makes the area of England, without Wales, 50,330 square miles, but this is exclusive of the Scilly Isles.

‡ Exclusive of the Scilly Isles, the population of which was not enumerated in 1801 or in 1821.



nearly the same as that of females; and, according to the best information in my possession I consider it better to assume at present that the whole population of the kingdom has increased within the last 10 years at the same rate as the females enumerated, than to attempt to fix the exact rate of increase among males by making a series of suppositions relative to the disturbing effects of the army, navy, marines, registered seamen, emigration, and the possible omissions in the five censuses.

The increase of females in the 10 years 1831—1841, was 14·17 per cent., or at the rate of 1·334 per cent. annually; and if it be assumed that the increase was uniformly at this rate throughout the 10 years, the population in the middle of each of the four years ending 30th June, 1841, must have been as follows :—

		Males.	Females.	Total.
Dec. 31st,	1840 . .	7,730,929	8,090,320	15,821,249
, ,	1839 . .	7,629,167	7,983,827	15,612,994
, ,	1838 . .	7,528,743	7,878,734	15,407,477
, ,	1837 . .	7,429,643	7,775,027	15,204,670

At the last Census (1841) the soldiers and seamen who slept ashore on the night of June 6th were enumerated, and are included in the preceding estimate, which is given as a near approximation to the numbers who have incurred the risk of death in England since the Registration Act came into operation. With some slight addition to the males for men on shipboard, who were not enumerated, but would be buried ashore and registered if they died, the ratio of the deaths registered to the above population will express the true rate of mortality. The same numbers cannot strictly be applied to the births and marriages; for it will be observed that on December 31st, 1840, the males were not so numerous by 359,391 as the females; and among the absent would be included part of the army, navy, seamen, convicts, and civilians abroad, a certain proportion of whom should be added to the 7,730,929 enumerated, to obtain the true divisors of the births and marriages. As the men socially connected with the population in different parts of the kingdom, and at different times, but absent at the decennial censuses, must necessarily vary in number, I have taken the female population as the basis of nearly all the comparisons. Independently of the difficulty in this country of ascertaining the exact number of males that should be taken into account, it is, I apprehend, generally more relevant to the objects of inquiry to compare the marriages and the births with the females living, than, as is usually done, with the entire population.

I give below the proportion of marriages, births, and deaths

to the population (male and female) in the usual way; (a) which, I must repeat, makes the proportion of marriages rather too high (though to an extent which cannot be determined); inasmuch as the marriages of many persons are registered who leave the kingdom or are absent at the time at which the census is taken. The immigration and emigration of married or unmarried persons in undue proportion may also influence the results.

The following table (b) shows the proportion of marriages, births, and deaths to the *male and female population respectively*; the marriages decreased slightly in the last year, and were, relatively to the female population, nearly three per cent. less than in the preceding year. The decrease was observed in all the divisions of the kingdom except the South-Eastern Counties. It was most obvious in Yorkshire and the North-Western Division, particularly as compared with the registration of the year 1838-9. Thus in that year 1,737 women were

(a) PROPORTION OF MARRIAGES, BIRTHS, and DEATHS to POPULATION.

	Annual Proportion of Marriages, Births, and Deaths, to a Population of 100.			Numbers living, out of which one Marriage, Birth, or Death occurred.		
	Marriages.	Births.	Deaths.	1 Marriage in	1 Birth in	1 Death in
July 1, 1840-41	·772	3·189	2·248	129	31	44
1839-40	·796	3·213	2·242	126	31	45
1838-39	·786	3·119	2·148	127	32	47
1837-38	..	..	2·247	..	..	44
Mean .	·785	3·174	2·221	127	32	45

Thus, in the last year (1840-1) 0·772 marriages, 3·189 births, 2·248 deaths per cent.; or without decimals, 772 marriages, 3,189 births, and 2,248 deaths were registered out of a population of 100,000.

(b) TABLE of the Annual Marriages, Births, and Male or Female Deaths, to 100,000 Males, and 100,000 Females, living.

	Males.			Females.			Mean.		
	Marriages.	Births.	Deaths of Males	Marriages.	Births.	Deaths of Females.	Marriages.	Births.	Deaths.
1840-1	1,584	6,511	2,328	1,514	6,236	2,171	1,549	6,373	2,249
1839-40	1,630	6,575	2,332	1,557	6,233	2,157	1,593	6,429	2,246
1838-9	1,608	6,383	2,246	1,537	6,099	2,055	1,572	6,241	2,150
1837-8	1,500	5,380	2,340	1,434	5,141	2,158	1,467	5,260	2,249
	or nearly one in			or nearly one in			or nearly one in		
1840-1	63	15	43	66	16	46	65	16	44
1839-40	61	15	43	64	16	46	63	16	45
1838-9	62	16	45	65	16	49	64	16	47
1837-8	67	19	43	70	19	47	68	19	45

Thus, to 100,000 *males* living on December 31st, 1840,—1,584 marriages, 6,511 births, and 2,328 deaths (of males) occurred in the year ending June 30th, 1841, &c. &c.

married in Lancashire and Cheshire out of 100,000 ; in the last year only 1,663 were married out of the same population. The proportion of females married in each division of the kingdom is shown in table (c). The metropolis stands at the head of the list ; but this arises in part from the number of marriages that take place in the metropolis, of persons usually resident in the country, and from the excess of persons between the age of 20 and 40, who flock to London from all parts of the kingdom, and marry there when they have settled. After an allowance has been made for these circumstances, it is still probable that the proportion of persons married in the metropolis is above the average of the kingdom. The marriages in the parishes of Middlesex, and Surrey, and Essex, contiguous to, but beyond the pale of the metropolis, are diminished in an undue ratio ; the relative number of marriages in other counties remaining probably undisturbed among themselves by the quota which they contribute to the Metropolitan Registry.

The Table exhibits a considerable difference in the proportions married ; thus, to 100,000 females, the marriages in the North-Western Division (Cheshire, Lancashire) were 1,694 ; in the South-Western Division, 1,346 ; in Yorkshire, 1,642 ; in the Eastern Division, 1,347 ; in the Western Division, 1,594 ; in the South-Eastern Division, 1,308. Out of the same population (100,000) from 300 to 350 more women were married every year in the first than in the second class of counties ; the difference is 22·26 per cent. The counties in which the marriages

(c) PROPORTION OF ANNUAL MARRIAGES to 100,000 Females living.

Year ending June 30th.			1839	1840	1841	Mean of the Three Years.
No.	Divisions.	Counties.				
1	Metropolitan .	Middlesex (part of) ; Surrey (part of) ; Kent (part of) . . . . .	1,815	1,912	1,828	1,851
8	North-Western	Cheshire ; Lancashire . . . . .	1,737	1,638	1,663	1,694
9	York . . . .	North Riding ; East Riding ; West Riding . . . . .	1,671	1,645	1,609	1,642
6	Western . . .	Gloucestershire ; Herefordshire ; Shropshire ; Worcestershire ; Staffordshire ; Warwickshire . .	1,609	1,621	1,557	1,594
7	North Midland	Leicestershire ; Rutlandshire ; Lincolnshire ; Nottinghamshire ; Derbyshire . . . . .	1,504	1,516	1,450	1,490
10	Northern . .	Durham ; Northumberland ; Cumberland ; Westmoreland . .	1,444	1,526	1,435	1,485
11	Welsh . . . .	Monmouthshire and Wales . . .	1,477	1,495	1,413	1,462
3	South Midland	Middlesex (part of) ; Hertfordshire ; Buckinghamshire ; Oxfordshire ; Northamptonshire ; Huntingdonshire ; Bedfordshire ; Cambridgeshire . . . . .	1,403	1,414	1,374	1,397
4	Eastern . . .	Essex ; Suffolk ; Norfolk . . .	1,309	1,374	1,359	1,347
5	South-Western	Wiltshire ; Dorsetshire ; Devonshire ; Cornwall ; Somersetshire .	1,336	1,370	1,334	1,346
2	South-Eastern	Surrey (part of) ; Kent (except Greenwich) ; Sussex ; Hampshire ; Berkshire . . . . .	1,304	1,307	1,313	1,308

were least numerous lie south of a line running from the Wash to the mouth of the river Avon. At pages 120-5 will be found tabular statements (*cc*) of the proportion of Marriages, Births, and Deaths in each County.

It is stated in the Marriage Registers, in every case, whether the person married was a minor or of full age; and the following numbers and proportions have been derived from the registers:—

MARRIED in the Three Years ending June 30th, 1841.

Total Married.	UNDER AGE.		OF FULL AGE.	
	Number.	Proportion per Cent. to the whole Number Married.	Number.	Proportion per Cent. to the whole Number Married.
367,894 Couples .	17,266 Men.	4.69	350,628 Men.	95.31
or 735,788 Persons .	50,714 Women.	13.78	317,180 Women.	86.22
Totals, and Mean	67,980	9.23	667,808	90.77

The men under age were, to those of full age, nearly as 5 to 95; the women, as 14 to 86: the proportions differ considerably in various parts of the country; thus, in the South Midland Division, nearly 21 in 100 women, and 8 in 100, men were minors; whilst, in the Western Division, 14 women and 5 men, and in Wales, 9 women and 3 men in 100, were under age. In the county of Bedford, 25 in 100 women marry under age; in Huntingdon, 25; in Cambridge, 23; in Essex, 23; in Northampton, 22; in Hertford, 22; in the West Riding of York, 21; in the East Riding of York, 11; Cumberland, 10; Westmoreland, 10; Devon, 9; Salop, 9; Hereford, 9. The facts are shown in detail in Table (*d*); and upon referring to Table (*e*), page 126, where the proportions are stated separately for each of the three years, it will be evident that the disparities are regulated by constant causes, as the slight fluctuations are accounted for by the smallness of the numbers which enter into the calculations.

The proportion of women who marry under age is to the men nearly as 3 to 1; in the Metropolis as  $4\frac{1}{2}$  to 1; in the North-Western Division as  $2\frac{1}{2}$  to 1.

As the age at which marriages take place, in connexion with the increase of population, is supposed to have a great influence upon the misery or happiness of the people, I wish I could have stated the ages of the persons who were married in every county; but the exact ages were only specified in a small number of districts; and the number of districts in which this

For Table (*d*) see page 9.



was done last year was less than in any previous year. The following tables (*f*), (*g*), (*h*), however, compiled from the Registers of three years, will show the ages at which 40,874 persons were married.

More than half of the men (10,383), and half of the women (10,424), were married between the ages of 20 and 25; 2,711 women, and 537 men were married under the age of 20. The mean age of the men was 27·30 years, of the women 25·35 years. The first marriages have been distinguished in a certain number of cases; and the result is, that in 15,579 marriages, 14,311 of the women married were spinsters, 1,268 widows; 13,683 of the men bachelors, 1,896 widowers. The men were on an average 25·5, the women 24·3 years of age, at the first marriages.

All the births are not registered. The number omitted amounts to several thousands. I hope that the registrars, when

(*d*) MEAN PROPORTION per Cent. of PERSONS MARRIED under 21 Years of Age, in the Three Years ending June 30th, 1841.

DIVISIONS.	Women.	Men.	COUNTIES.	Women.	Men.
South Midland. . . . .	20·60	7·57	Oxford. . . . .	15·95	4·57
Eastern. . . . .	18·52	5·81	Lincoln. . . . .	15·63	3·92
York. . . . .	17·82	6·15	Norfolk. . . . .	15·50	5·32
North Midland. . . . .	16·40	5·72	Chester. . . . .	15·09	6·54
South-Eastern. . . . .	14·62	3·43	Rutland. . . . .	14·57	3·88
Western. . . . .	14·29	5·41	Kent (part of) . . . . .	14·47	2·57
North-Western. . . . .	14·24	5·96	Surrey (part of) . . . . .	14·32	3·22
South-Western. . . . .	11·79	4·31	Monmouth. . . . .	14·23	3·60
Northern. . . . .	11·43	3·47	Lancaster. . . . .	14·10	5·87
Welsh. . . . .	8·99	3·09	Derby. . . . .	14·07	4·94
Metropolitan. . . . .	7·70	1·69	Warwick. . . . .	13·94	6·10
			Dorset. . . . .	13·68	5·33
COUNTIES.			Middlesex (part of) . . . . .	13·68	3·20
Bedford. . . . .	25·19	11·86	Cornwall. . . . .	13·30	3·56
Huntingdon. . . . .	24·61	8·76	Durham. . . . .	13·28	3·16
Cambridge. . . . .	23·39	8·88	Hants. . . . .	11·76	3·07
Essex. . . . .	22·87	6·51	Somerset. . . . .	11·46	5·07
Northampton. . . . .	21·83	8·43	York, North Riding . . . . .	11·31	2·73
Hertford. . . . .	21·59	7·45	Northumberland. . . . .	11·27	4·12
York, West Riding . . . . .	20·57	7·43	Gloucester. . . . .	10·88	4·18
Leicester. . . . .	19·36	7·82	York, East Riding . . . . .	10·63	3·03
Stafford. . . . .	19·30	7·05	Cumberland. . . . .	10·07	3·14
Suffolk. . . . .	18·28	5·78	Westmoreland. . . . .	9·57	2·82
Buckingham. . . . .	18·25	6·59	Devon. . . . .	8·65	2·41
Sussex. . . . .	17·34	4·57	Salop. . . . .	8·65	2·94
Nottingham. . . . .	17·18	7·12	Hereford. . . . .	8·60	2·06
Wilts. . . . .	16·84	8·22	South Wales. . . . .	8·07	2·85
Berks. . . . .	16·58	4·71	North Wales. . . . .	7·89	3·16
Worcester. . . . .	16·37	6·12			

(Arranged with reference to the early Marriages of the Women.)

For Tables (*f*), (*g*), (*h*), see pages 10, 11.

they are made acquainted with this fact, will be induced to employ more vigilance in discovering the births that occur in their districts; but I am of opinion that the registration of births will not be complete until it is enacted by law that the father or mother, or some other qualified informant, shall give notice within a fixed period to the registrar of a birth having

(f) The recorded AGES of MALES and FEMALES in MARRIAGES which occurred in Districts varying greatly in situation and character throughout the whole Kingdom, and including every Marriage in such Districts, in the Years ending June 30th, 1840 and 1841.

AGES.	1839-40						1840-41					
	Men.			Women.			Men.			Women.		
	Bachelors.	Widowers.	Total.	Spinsters.	Widows.	Total.	Bachelors.	Widowers.	Total.	Spinsters.	Widows.	Total.
15 & under 20	229	..	229	1,315	1	1,316	149	..	149	707	..	707
20 " 25	4,999	47	5,046	5,043	37	5,080	2,777	24	2,801	2,781	36	2,817
25 " 30	2,397	170	2,567	1,879	120	1,999	1,289	97	1,386	1,012	79	1,091
30 " 35	754	222	976	568	158	726	395	131	526	356	96	452
35 " 40	262	191	453	244	132	376	138	134	272	107	69	176
40 " 45	113	167	280	108	138	246	61	106	167	72	80	152
45 " 50	46	134	180	53	73	126	25	63	88	22	49	71
50 " 55	18	95	113	14	57	71	13	75	88	8	44	52
55 " 60	8	59	67	11	24	35	2	39	41	5	12	17
60 " 65	5	63	68	1	29	30	..	25	25	2	17	19
65 " 70	..	26	26	2	8	10	2	9	11	1	2	3
70 " 75	1	4	5	..	3	3	..	6	6	..	2	2
75 " 80	..	5	5	..	1	1	..	..	..	..	1	1
80 " 85	..	4	4	..	..	..	..	..	..	..	..	..
Total. .	8,832	1,187	10,019	9,238	781	10,019	4,851	709	5,560	5,073	487	5,560

(g) A SUMMARY of the FACTS in Table (f).

		Marriages, 2 Years—June 1839-41.							
AGES.		Men.			Women.				
		Bachelors.	Widowers.	Total.	Spinsters	Widows.	Total.		
15 & under	20	378	..	378	2,022	1	2,023	The mean age of the— Bachelors        } 25·45 } was nearly Spinsters.        } 24·30 Widowers.        } 40·80 Widows         } 38·95 The mean age of all the men was 27·45; of all the women, 25·46.	
20	25	7,776	71	7,847	7,824	73	7,897		
25	30	3,686	267	3,953	2,891	199	3,090		
30	35	1,149	353	1,502	924	254	1,178		
35	40	400	325	725	351	201	552		
40	45	174	273	447	180	218	398		
45	50	71	197	268	75	122	197		
50	55	31	170	201	22	101	123		
55	60	10	98	108	16	36	52		
60	65	5	88	93	3	46	49		
65	70	2	35	37	3	10	13		
70	75	1	10	11	..	5	5		
75	80	..	5	5	..	2	2		
80	85	..	4	4	..	..	..		
		13,683	1,896	15,579	14,311	1,268	15,579		
Proportions		·87830	·12170	1·00000	·91861	·08139	1·00000		

taken place. Although I have not the means of giving an exact estimate of the proportion of births omitted in different parts of the country, it may not be altogether useless to state the relative proportion of births registered to the female population in the 11 Divisions (i).

From the manner in which the facts are arranged, it will be perceived that the proportion of births to the population is above the average of England in the North-Western, York, North Midland, Northern, Western, and South Midland divisions; and below the average in the Welsh, Eastern, South-Western, South-Eastern, and Metropolitan divisions. Out of the same female population (100,000), 1,440 more births

(h) AGES of 40,874 PERSONS MARRIED in the 3 Years, 1838-39, 1839-40, 1840-41.

AGES.	Men.	Women.	The mean age of the— Men . . . . 27.30 Women . . . . 25.35
15 and under 20	537	2,711	
20 „ 25	10,383	10,424	
25 „ 30	5,103	3,951	
30 „ 35	1,900	1,498	
35 „ 40	944	739	
40 „ 45	603	532	
45 „ 50	371	273	
50 „ 55	271	161	
55 „ 60	147	69	
60 „ 65	112	55	
65 „ 70	41	17	
70 „ 75	15	5	
75 „ 80	6	2	
80 „ 85	4	..	
	20,437	20,437	

(i) ANNUAL NUMBER of BIRTHS REGISTERED, to 100,000 Females living in each of the Three Years ending 30th June, 1839, 1840, 1841.

No.	Divisions.	Counties.	1839	1840	1841	Mean.
8	North-Western	Chester, Lancaster . . . . .	7,153	7,120	7,012	7,095
9	York . . . .	York . . . . .	6,722	7,009	6,780	6,837
7	North Midland	Leicester, Rutland, Lincoln, Nottingham, Derby . . . . .	6,388	6,566	6,483	6,486
10	Northern . .	Durham, Northumberland, Cumberland, Westmoreland . . . . .	6,247	6,365	6,730	6,447
6	Western . .	Gloucester, Hereford, Salop, Worcester, Stafford, Warwick . . . . .	6,179	6,455	6,400	6,315
3	South Midland	Middlesex (part of), Herts, Bucks, Oxford, Northampton, Huntingdon, Bedford, Cambridge . . . . .	6,200	6,507	6,350	6,286
		ENGLAND . . . . .	6,099	6,283	6,236	6,220
11	Welsh . . .	Wales, Monmouthshire . . . . .	5,756	5,929	5,920	5,869
4	Eastern . . .	Essex, Suffolk, Norfolk . . . . .	5,649	6,001	5,951	5,867
5	South-Western	Wilts, Dorset, Devon, Cornwall, Somerset . . . . .	5,719	5,799	5,593	5,690
2	South-Eastern.	Surrey (part of), Kent (part of), Sussex, Hants, Berks . . . . .	5,576	5,685	5,706	5,655
1	Metropolitan .	Middlesex (part of), Surrey (part of), Kent (part of) . . . . .	5,335	5,591	5,735	5,553

were registered in Lancashire and Cheshire than in Kent and the other South-Eastern Counties. There is a general agreement between this arrangement and an arrangement founded on the increase of population; except that the Metropolitan and Welsh divisions increased (by immigration) faster than the births would indicate. The births decreased by 47 in the 100,000, in the last year; and the decrease occurred in all the divisions except the Northern, South-Eastern, and Metropolitan. The first year (1838-9) scarcely admits of comparison with the two last years, as the present system of registration had not then attained its maximum efficiency; it will be observed, nevertheless, that the births registered in Cheshire and Lancashire were 7,152, 7,120, and 7,012 to 100,000, exhibiting a progressive decline in the three years. The total number of births registered in the Lancashire districts was 61,523, 62,740, and 62,621, (Table (j), p. 127.)

The births of 760,983 boys, and of 725,689 girls, were registered in the three last years; so that, in 100,000 births, 51,187 were boys, 48,813 girls; or the boys were born in the proportion of 10,486 to 10,000 girls. The excess of males born was greatest in the northern, least in the southern parts of England. (k) The greatest number of births is registered in the winter and spring quarters; in those quarters, also, the proportion of males to females born is greatest. (l) In the two last years, 105 boys have been born to 100 girls, or 21 boys to every 20 girls. The greater mortality of males reduces them nearly to an equality with females by the age of 20. When the males born were to the females born in the proportion of 10,486 to

(k) BIRTHS registered in England from the 1st July, 1838, to the 30th June, 1841 (three years); showing the proportion of Males and Females born.

No.	Divisions.	Males.	Females.	In 100,000 Births.		Males Born to 10,000 Females.
				Males.	Females.	
10	Northern . . . . .	41,324	38,839	51,550	48,450	10,639
8	North-Western . . .	113,756	107,759	51,353	48,647	10,556
11	Welsh . . . . .	47,678	45,268	51,296	48,704	10,532
9	York . . . . .	80,641	76,742	51,239	48,761	10,508
7	North Midland . . .	54,895	52,272	51,224	48,776	10,501
6	Western . . . . .	92,246	87,849	51,221	48,779	10,500
	ENGLAND . . . . .	760,983	725,689	51,187	48,813	10,486
4	Eastern . . . . .	47,323	45,240	51,126	48,874	10,460
5	South-Western . . .	77,954	74,709	51,063	48,937	10,434
2	South-Eastern . . .	66,410	63,693	51,044	48,956	10,426
1	Metropolitan . . . .	82,968	79,569	51,045	48,955	10,426
3	South Midland . . .	55,788	53,749	50,931	49,069	10,379

For Table (l) see page 13.



10,000, the deaths of males at home were to the deaths of females as 10,340 to 10,000; and at the last census the males were to the females enumerated as 10,000 males to 10,465 females, notwithstanding the excess of males born.

More deaths were registered in the year ending the 30th of June, 1841, than in any preceding year, the number registered (355,622) having exceeded the deaths in the three previous years by 5,521, and 24,615, and 19,666 respectively. To judge accurately of the rate of mortality, the increase of the population must be taken into account; and we then find that the mortality last year slightly exceeded the mortality of the preceding year, and was nearly 6 per cent. (5·7) above that of the year 1838-9.\* The relative annual mortality per cent., as shown by the mortality of females, was 2·055, and 2·157, and 2·171: if a correction be made for the deaths not registered in the first year (1837-8), the mortality in that year will be found little less than that which prevailed in 1840-1. I refer to page 6 for a statement of the relative mortality of males in the four years.

With reference to the increase or decrease of mortality in the several divisions of the kingdom, it will be seen from the annexed Table (*m*) that the mortality attained its maximum in 1839-40, throughout the North-Western, York, and North Midland divisions; whilst it increased slightly, but progressively, from 1838-9 to 1840-1, in the Western, South Midland, Northern, Welsh, South-Eastern, and South-Western divisions. The mortality was lowest in Essex, Suffolk, and Norfolk, and in the Metropolis, when it was highest in Cheshire and Lancashire (1839-40). The mortality, I may remark, in that year was excessively high in the North-Western division; but I have the satisfaction of stating, on the authority of the

(*l*) BIRTHS registered in the Four Quarters of the Two Years, June 1839-41.

Registered in the Quarters ending	Males.	Females.	In 100,000 Births.		Males Born to 10,000 Females.
			Males.	Females.	
September 30th . . .	122,790	117,147	51,176	48,824	10,481
December 31st . . .	123,542	117,685	51,214	48,786	10,497
March 31st . . . .	136,485	129,540	51,305	48,695	10,536
June 30th . . . . .	132,701	126,242	51,247	48,753	10,511
Total . . . . .	515,518	490,614	51,238	48,762	10,507

For Table (*m*) see page 14.

\* We have no means of knowing what the average mortality absolutely was before the present system of Registration was introduced; but according to one of the best estimates (by Mr. Edmonds) the annual mortality of females was 2·05 per cent. during the 18 years 1813-30.

quarterly Returns, that the decline observable in 1840-1 continued in 1842. The diseases causing the mortality will be stated in the Appendix. It may be mentioned here that scarlatina was epidemic in 1840, and committed great ravages in Lancashire. The same disease has since been epidemic in the southern parts of the island.

A glance at the Table (*m*) will show that the mortality in different parts of the country has differed to an extent ranging from 1799 to 2670 annual deaths out of the same number (100,000) living. The mortality was above the average of England (2113) in the North-Western, Metropolitan, York, and North Midland divisions; and below the average of England in the seven remaining divisions. The Metropolitan division, with its dense city population, which is recruited partly by immigration, can scarcely be compared with the other ten divisions; the mortality is necessarily higher than it would be among the same population scattered over a wider space, if equal precautions were taken to remove as well as to dilute the effluvial poisons generated around human habitations. The density of population in Lancashire, though much greater than in the rest of the kingdom, is incomparably less than the density of the population in the Metropolis; yet the mean mortality was higher in that county than the mortality of the metropolis during the three last years. The mortality was nearly half as high again in the North-Western division, as it was in the South-Western division. It may make the fact more striking to those who are unaccustomed to calculations of this kind, to state that if the mortality had been everywhere

(*m*) RELATIVE MORTALITY, showing the Annual Number of Deaths among 100,000 Females living in each of the Three Years ending 30th June, 1839, 1840, 1841.

No.	Divisions.	Counties.	1839	1840	1841	Mean.
8	North-Western	Chester, Lancaster . . . . .	2,541	2,847	2,622	2,670
1	Metropolitan .	Middlesex (part of), Surrey (part of), Kent (part of) . . . . .	2,376	2,256	2,384	2,339
9	York . . . .	York . . . . .	2,162	2,276	2,229	2,222
7	North Midland	Leicester, Rutland, Lincoln, Nottingham, Derby . . . . .	1,910	2,274	2,185	2,123
		ENGLAND. . . . .	2,055	2,157	2,171	2,113
6	Western . .	Gloucester, Hereford, Salop, Worcester, Stafford, Warwick . . . . .	1,971	2,077	2,183	2,074
3	South Midland	Middlesex (part of), Herts, Bucks, Oxford, Northampton, Huntingdon, Bedford, Cambridge . . . . .	1,978	2,067	2,137	2,061
10	Northern . .	Durham, Northumberland, Cumberland, Westmoreland . . . . .	1,879	2,097	2,151	2,042
4	Eastern . .	Essex, Suffolk, Norfolk . . . . .	1,991	1,906	2,047	1,981
11	Welsh . . .	Wales, Monmouthshire . . . . .	1,860	1,982	1,963	1,935
2	South-Eastern	Surrey (part of), Kent (part of), Sussex, Hants, Berks . . . . .	1,771	1,814	1,841	1,809
5	South-Western	Wilts, Dorset, Devon, Cornwall, Somerset	1,763	1,787	1,847	1,799

as high as in the North-Western division, instead of 355,622 deaths, 449,360 would have occurred last year; and that only 302,800 deaths would have been registered, if the mortality of the entire population had been as low as that observed in the South-Western counties.

It has been known for many years that the mortality is, as a general rule, higher in cities than in the country; and it has always been a matter of much interest to know the relative mortality of different cities. Since it has been proved that the mortality of cities may be greatly reduced, the question has acquired additional interest from the facility it affords for analyzing the causes of insalubrity, demonstrating their existence, and suggesting the means by which the ravages of diseases may be effectually arrested.

In the comparison of the mortality of the towns or cities of this and of other countries, a fallacy has been overlooked, which I have endeavoured to avoid in the annexed Table (*n*) by giving the density of the population in the respective town districts. In fortified towns, as the population increases, the boundaries have been sometimes extended to the suburban population, for administrative purposes; and this has perhaps been more frequently the case in our unfortified towns, with no distinct line of demarcation between the town and the surrounding country. The successive incorporations in this country have generally been by parishes, parts of which were covered with streets and houses, whilst other parts were thinly inhabited. The towns therefore comprise a town and country population, the ratio of dense and scattered population differing in every town. The confusion of the two classes of population has also, in some instances, been increased by the formation of Unions for the purpose of administering the New Poor Law, where a large number of country parishes have been united with the towns, and have thus given the registration districts a totally different character from the towns after which they are named.

The town mortality generally increases with the density of the districts; which would not be the case if the same neglect of the means of sewerage and purification did not pervade the worst parts of all of them to nearly an equal extent. The influence of site, habits, diet, and employments on the duration of the lives of the inhabitants can only be successfully investigated on the spot; and I am happy to learn that this important duty has been undertaken in Leeds, Birmingham, and other places by the Town Councils and medical societies.

I have now to notice a series of important facts, from which the mortality of the people of this kingdom may be calculated,

For Table (*n*) see page 16.



## Mortality in the Metropolis and large Town Districts.

(n) ANNUAL MORTALITY per Cent. in the Metropolis and in Ten large Town Districts, in each of the Three Years ending December 31st, 1838, 1839, 1840.

Districts.	Area.		Population (Enumerated).						Deaths.					
			May 31st, 1831			June 6th, 1841			Males.			Females.		
	Acres.	Sq. Miles.	Males.	Females.	Total.	Total.	Males.	Females.	1838	1839	1840	1838	1839	1840
Metropolis	44,764	69.94	739,719	855,171	1,594,890	1,871,037	874,311	996,726	25,254	21,855	22,357	24,600	21,465	21,639
Liverpool	1,560	2.44	76,626	88,549	165,175	223,003	108,644	114,359	3,420	3,874	4,405	3,207	3,561	4,065
West Derby	36,500	57.03	24,389	28,669	53,058	88,680	40,760	47,920	825	852	1,107	800	894	1,099
Manchester	12,930	20.20	78,772	85,606	164,378	192,403	92,840	99,463	3,458	3,473	3,359	3,249	3,301	3,130
Salford	4,830	7.54	25,012	27,354	52,366	70,224	33,849	36,375	1,140	1,244	1,062	1,067	1,205	936
Leeds	44,690	69.83	67,891	70,328	138,219	168,696	82,101	86,595	2,202	2,293	2,296	2,087	2,095	2,192
Birmingham	2,660	4.16	54,593	56,321	110,914	138,215	67,317	70,898	1,766	1,917	1,979	1,593	1,722	1,788
Aston	30,760	48.06	15,510	16,608	32,118	50,928	25,106	25,822	549	541	634	1,104	517	584
Sheffield	10,590	16.55	36,913	37,145	74,058	85,293	42,176	43,117	1,325	1,425	1,305	915	789	1,105
Bristol	1,840	2.87	26,496	32,578	59,074	64,279	29,483	34,796	927	886	1,210	651	572	1,120
Clifton	28,060	43.84	23,107	28,238	51,345	65,768	29,294	36,474	677	578	853	651	572	886

Districts.	Population to a Square Mile.	Annual Rate of Mortality per Cent.					
		Males.			Females.		
		1838	1839	1840	1838	1839	1840
Metropolis	26,751	3.248	2.741	2.771	2.691	2.297	2.289
Liverpool	91,488	3.393	3.746	4.152	3.022	3.271	3.640
West Derby	1,555	2.353	2.308	2.849	1.941	2.060	2.406
Manchester	9,525	3.888	3.847	3.665	3.413	3.416	3.191
Salford	9,314	3.661	3.883	3.222	3.189	3.500	2.642
Leeds	2,416	2.851	2.907	2.851	2.562	2.518	2.581
Birmingham	33,255	2.806	2.977	3.003	2.393	2.539	2.576
Aston	1,060	2.489	2.346	2.631	2.424	2.180	2.356
Sheffield	5,155	3.282	3.477	3.137	2.675	3.050	2.599
Bristol	22,358	3.205	3.044	4.129	2.681	2.296	3.238
Clifton	1,713	2.491	2.073	2.982	1.924	1.648	2.488

Districts.	Menn.		M. and F.
Metropolis	2.920	2.426	2.673
Liverpool	3.764	3.311	3.537
West Derby	2.503	2.136	2.320
Manchester	3.800	3.340	3.570
Salford	3.589	3.110	3.350
Leeds	2.870	2.554	2.712
Birmingham	2.929	2.503	2.716
Aston	2.489	2.320	2.405
Sheffield	3.299	2.775	3.037
Bristol	3.459	2.738	3.098
Clifton	2.515	2.020	2.267

Less deaths not included 3,000 Police.

at the successive stages of existence. In a population rapidly increasing, disturbed by immigration or emigration, and liable to fluctuations in the rate of mortality, the law of mortality, and consequently the duration of life, or the expectation of life at different ages, can only be deduced with any approach to accuracy from two series of facts; (1), the population existing at annual, quinquennial, or decennial periods of life, and (2), the deaths at the corresponding ages. Nearly all the deaths at the respective ages have been registered; and, except during the first year, it may be safely assumed that the omissions in the registry of deaths are not more numerous than the countervailing omissions in the enumerations of the living. The deaths which occurred in the first year (1st July, 1837, to 30th June, 1838,) and which were registered in the second year, or were not registered at all, may be set down as 5700. The mean number of persons living at the respective ages, during the years in which the deaths occurred is required for the purposes of the calculation. If the living at different ages had been enumerated in the middle of the year (1st July), and if we had the deaths at the same ages in the year 1841, the division of the number of deaths at each age—by the number living—would show without further trouble the annual mortality at every age. The division by the number living of the mean annual number of deaths at each age in the three years 1840, 1841, and 1842, or in the seven years 1838, 1839, 1840, 1841, 1842, 1843, and 1844, will in like manner exhibit the annual rate of mortality; for the numbers living in the middle of a short period represent with sufficient accuracy the mean numbers living during the whole period. The average of seven years will give the prevailing law of mortality. In the mean time it appears desirable to obtain as near an approximation to the prevailing law of mortality as is practicable from the materials placed in my hands by the abstracts of deaths in the four years ending 30th June, 1841, and the census of 6th June, 1841. The data from which the calculations have been made are given in the Table (o) of the males and females living on 31st May, 1821, and on 31st December, 1841; with the deaths of males and females registered in each of the four years, June, 1837-41.

The ages of the population were not enumerated in 1831; and the ages of only 8-9ths of the population were enumerated in 1821. The column (1) in the table has been obtained by multiplying the number of females enumerated at the respective ages by 1.1425. A similar correction was applied to the males and to the enumerated population (column 2) in 1841, when the ages of only 37.248 of the population were not stated;

For Table (o) see page 128.

and the population at every age has been reduced to what it must have been on 31st December, the middle of the year (1840-41), if the numbers living at each age increased uniformly in geometrical progression from 1821 to 1841. The division of the deaths at the different ages, in the year ending 30th June, 1841, by the number of persons living on 31st December, 1840, will give the annual mortality at each age in that year (1st July, 1840, to 30th June, 1841). Upon the same principle the annual rate of mortality in the three preceding years has been calculated. Table (*p*)

It appears from this table, if the mortality in the year ending 30th June, 1839, be compared with that of the two following years, that the increase, to which I have before adverted, fell upon the young and aged; the mortality of persons between the ages of 20 and 60 years having varied very little in the four years. The mortality in the metropolis at different ages is given for the year in which the census was taken, 1841. Table (*q*)

I have given tables of the mortality at different ages in the Metropolis (*r*) and in Manchester (*rr*) for four years; and have subjoined (*s*) a comparative view of the rates of mortality upon which the Northampton, Swedish, and Carlisle tables of mortality were constructed, as these tables are extensively employed in life assurance, and are, with the tables used at the National Debt Office, the basis of the greater part of the money transactions in which the duration of life is an element.

I have continued the publication of the weekly Tables of

(*p*) MORTALITY per Cent. at different Ages in England.

Years ending June 30th.	Males.					Females.					Mean of Males and Fe- males.
	1838	1839	1840	1841	Mean.	1838	1839	1840	1841	Mean.	
Under 5 Years .	7.005	6.826	7.365	7.192	7.097	6.084	5.898	6.302	6.190	6.118	6.607
5 and under 10 .	.867	.863	.999	1.062	.948	.844	.833	.971	1.041	.922	.935
10    "    15 .	.508	.514	.529	.545	.524	.563	.563	.589	.587	.576	.550
15    "    20 .	.722	.720	.748	.731	.730	.819	.807	.841	.827	.823	.776
20    "    30 .	1.030	.999	.973	.962	.991	.997	.952	.970	.966	.971	.981
30    "    40 .	1.209	1.131	1.138	1.080	1.130	1.214	1.149	1.165	1.134	1.166	1.148
40    "    50 .	1.604	1.489	1.459	1.446	1.500	1.441	1.344	1.347	1.331	1.366	1.433
50    "    60 .	2.410	2.279	2.216	2.299	2.301	2.068	1.935	1.947	1.957	1.977	2.139
60    "    70 .	4.499	4.320	4.190	4.313	4.330	3.916	3.599	3.671	3.888	3.768	4.049
70    "    80 .	9.482	8.837	9.046	9.427	9.198	8.409	7.857	8.208	8.632	8.277	8.737
80    "    90 .	20.866	19.016	19.693	21.110	20.173	18.362	16.543	17.826	19.242	17.993	19.083
90    "    100.	36.873	32.942	38.159	36.800	36.193	32.305	30.376	34.408	36.202	33.323	34.758
100.    "    . . .	49.349	32.572	49.096	43.899	45.479	41.096	43.189	43.947	46.813	45.011	45.245
All Ages . . .	2.348	2.252	2.336	2.330	2.316	2.164	2.059	2.159	2.172	2.139	2.227

The table may be read, without decimals, thus :—Out of 100,000 males living under the age of 5 years,—7,005 males died in the year ending June 30, 1838.

For Table (*q*) see page 19; for Tables (*r*) and (*rr*) see pp. 129, 130.

For Table (*s*) see page 20.



the mortality in the Metropolis. They will be found in the Appendix. To ascertain the state of the public health down to the latest time, I have directed to be prepared a quarterly table of the mortality in 114 of the principal districts (including nearly all the large towns) of England; showing the average quarterly deaths, and the number of deaths registered in the quarter immediately preceding the publication. The first table was published in July, 1842; and the series will be continued.

The marriage registers have afforded a test of the state of

(q) The POPULATION of the METROPOLIS, June 6th, 1841; the Deaths, and the Annual Rate of Mortality in the Year 1841.

Age.	Population.		Deaths.		Mortality per Cent.		
	Males.	Females.	Males.	Females.	Males.	Females.	Mean.
Under 1 Year	22,145	23,613	4,971	4,227	22.374	17.875	20.124
1 and under 2	21,724	22,364	2,276	2,134	10.443	9.528	9.986
2 „ 3	23,980	24,210	1,191	1,180	4.950	4.867	4.908
3 „ 4	21,032	22,311	675	725	3.199	3.245	3.222
4 „ 5	20,112	20,318	411	484	2.037	2.379	2.208
Under 5 Years	108,993	112,816	9,524	8,750	8.710	7.745	8.227
5 and under 10	91,345	93,970	949	950	1.036	1.010	1.023
10 „ 15	84,096	85,229	376	354	.446	.415	.431
15 „ 20	78,862	93,012	518	496	.655	.532	.593
20 „ 25	89,623	116,327	817	753	.909	.646	.778
25 „ 30	83,020	100,155	815	865	.978	.862	.920
30 „ 35	79,021	92,194	897	881	1.131	.954	1.042
35 „ 40	57,602	64,747	959	901	1.659	1.390	1.525
40 „ 45	59,378	66,221	1,044	802	1.753	1.209	1.481
45 „ 50	38,108	41,633	1,005	822	2.629	1.972	2.301
50 „ 55	37,402	43,153	1,051	870	2.801	2.013	2.407
55 „ 60	19,869	22,075	924	815	4.635	3.687	4.161
60 „ 65	21,886	27,033	1,152	1,068	5.247	3.945	4.596
65 „ 70	10,950	13,987	881	998	8.019	7.125	7.572
70 „ 75	9,062	12,664	904	1,028	9.943	8.106	9.024
75 „ 80	3,815	5,864	663	973	17.322	16.568	16.945
80 „ 85	1,830	3,240	332	595	18.082	18.338	18.210
85 „ 90	540	1,081	180	337	33.224	31.130	32.177
90 „ 95	152	322	51	108	33.443	33.491	33.467
95 „ 100	43	76	15	31	34.770	40.730	37.750
100 and upwards	6	16	3	6	49.837	37.446	43.642
Ages not specified	3,164	911	33	12	..	..	..
All Ages	878,767	996,726	23,093	22,415	2.625	2.246	2.435

The above Population has been multiplied by 1.0011, and thus raised to what it must have been on July 1, 1841. The males include 3,090 policemen, and 1,366 men on the river. The ages of the police of the city of London were not enumerated. The ages of the whole of the police and of the men on the river were assumed to be the same as those of the Metropolitan Police: thus to the enumerated population 465 were added at the age of 20-25; 1,284 at 25-30; 1,166 at 30-35; 777 at 35-40; 432 at 40-45; 216 at 45-50; 77 at 50-55; 29 at 55-60; and 10 at 60-65. The rates of mortality have been corrected for the persons among the living and dying whose ages were not specified.

education, with reference to writing. The simplicity of this test is one of its chief recommendations; the parties are neither asked whether they can write or read, nor formally requested to write; but sign the marriage registers with their name or their mark in attesting the marriage, and the tables show the proportion who signed with marks. The parties who marry are on an average about 25 years of age; so the test shows the state of education 10 or 20 years ago, and the subsequent inducements to the retaining of the information and skill then required.

It appears from the average of three years that 33 men in 100, and 49 women in 100, signed with marks; it is therefore probable that only 67 men and 51 women in 100 can write their own names. There is a slight increase in the proportion of men who wrote their names.

The Table (*t*), in which the divisions and counties are arranged according to the proportion of men married who wrote their names, shows that there are great differences in the state of education in different counties. Thus of 100 men married in Cumberland only 16 signed the register with marks, 19 in Westmoreland, 19 in Northumberland, 19 in the East Riding of York, 23 in the North Riding—46 in Cambridgeshire, 46 in

(s) COMPARATIVE TABLE of the Annual Mortality per Cent. in England, in the Metropolis, and in Manchester; with the Mortality on which the Northampton, Swedish, and Carlisle Tables were calculated.

Age.	Mortality—Mean of Males and Females.				Mortality of the entire Population.*		
	England. 4 Years, 1838-41.	Metropolis.		Manchester & Salford. 4 Years, 1838-41.	North- ampton.	21 Years. 1755-75 Sweden.	9 Years. 1779-87. Carlisle.
		4 Years.	1 Year 1841				
0 — 5 .	6.607	9.118	8.238	13.171	14.729	9.009	8.228
5 — 10 .	.935	1.291	1.024	1.540	1.947	1.416	1.023
10 — 15 .	.550	.502	.431	.664	} .990	.709	.585
15 — 20 .	.776	.657	.595	.913			
20 — 30 .	.981	.912	.850	1.192	1.321	.918	.754
30 — 40 .	1.148	1.399	1.255	1.654	1.772	1.220	1.059
40 — 50 .	1.433	2.041	1.809	2.339	2.375	1.741	1.434
50 — 60 .	2.139	3.284	3.016	3.493	3.183	2.641	1.827
60 — 70 .	4.049	5.890	5.609	6.187	4.950	4.809	4.125
70 — 80 .	8.737	11.665	11.472	12.180	10.195	10.232	8.299
80 — 90 .	19.083	22.519	21.563	21.062	20.467	20.777	17.563
90 — 100 .	34.758	31.496	34.348	40.008	39.620	} 39.410	28.444
100 & upwards	45.245	53.481	43.703	77.757	..		
All Ages .	2.227	2.676	2.437	3.438	4.055	2.890	2.500

For Table (*t*) see page 21.

\* Dr. Price's Works, vol. ii. p. 404; Mr. Milne on Life Annuities, vol. ii. Life Tables by Mr. Edmonds.



Worcestershire, 47 in Suffolk, 47 in Essex, and 52 in Bedfordshire. It may be worth while to inquire into the systems of education which lead to such different results in these counties; for the differences of intellect, habits, and occupations can scarcely account for the remarkable fact that 84 in 100 men can write in Cumberland, 81 in the East Riding of York, and only 54 in 100 in Cambridgeshire, and 48 in 100 in Bedfordshire. So far as writing implies education, the relative education of men and women varies to a great extent in the several counties. Tables (*u*) and (*uu*)

At page 22 is a return of the number of buildings registered in England for the solemnization of marriages, pursuant to the Act of 6 and 7 Wm. IV. c. 85, by each religious denomination; and also the number registered in each county up to June 30, 1842.

(*t*) MEAN PROPORTION for Three Years ending June 30th, 1841, of Men and Women signing with Marks in England.

Counties, &c. (arranged according to the Education of the Men).	Mean Proportion per Cent.		Counties, &c. (arranged according to the Education of the Men).	Mean Proportion per Cent.	
	Men.	Women.		Men.	Women.
<b>DIVISIONS.</b>			Rutland . . . . .	33	26
Metropolis . . . . .	12	24	Warwick (mean of England and Wales) . . . . .	33	49
Northern . . . . .	21	42	Leicester . . . . .	33	51
South-Eastern . . . . .	32	40	Lincoln . . . . .	34	47
North-Midland . . . . .	32	50	Nottingham . . . . .	34	53
South-Western . . . . .	33	47	Oxford . . . . .	35	44
England and Wales . . . . .	33	49	Cornwall . . . . .	35	54
York . . . . .	34	58	Chester . . . . .	36	62
Western . . . . .	39	53	Somerset . . . . .	37	48
North-Western . . . . .	40	65	Northampton . . . . .	37	52
South Midland . . . . .	42	53	Hereford . . . . .	39	43
Eastern . . . . .	46	52	York, West Riding . . . . .	39	64
Welsh . . . . .	48	69	Lancaster . . . . .	40	66
<b>COUNTIES.</b>			Berkshire . . . . .	42	45
Cumberland . . . . .	16	36	Bucks . . . . .	43	54
Westmoreland . . . . .	19	33	Salop . . . . .	43	54
Northumberland . . . . .	19	39	Norfolk . . . . .	44	50
East Riding and York . . . . .	19	41	Wiltshire . . . . .	44	56
York, North Riding . . . . .	23	42	Stafford . . . . .	44	61
Durham . . . . .	26	49	Huntingdon . . . . .	46	54
Devon . . . . .	27	41	Cambridge . . . . .	46	56
Kent (except Greenwich) . . . . .	29	40	Worcester . . . . .	46	61
Gloucester . . . . .	30	43	South Wales . . . . .	46	69
Sussex . . . . .	31	41	Suffolk . . . . .	47	53
Dorset . . . . .	31	41	Essex . . . . .	47	55
Derby . . . . .	31	50	North Wales . . . . .	47	70
Surrey (part of) . . . . .	32	35	Hertford . . . . .	51	56
Middlesex (part of) . . . . .	32	36	Bedford . . . . .	52	65
Hants . . . . .	32	39	Monmouth . . . . .	52	66

For Tables (*u*) and (*uu*) see pp. 131, 132.

RETURN of the Number of Buildings registered in England for the Solemnization of Marriages.

COUNTIES.	Class I. Presbyterians.				II.		Class III. Baptists.			Class IV. Methodists (Arminian).					V. Methodists (Calvinistic).			VI.		VII. Foreign Churches.		VIII. Miscellaneous.				Total Number of Buildings re- gistered in each County.	
	Church of Scotland.	United Secession Church.	Relief Synod, or Church.	English Presbyterians and Unitarians.	Presbyterians not otherwise defined.	Independents or Congregationalists	Particular or Calvinistic Baptists.	General or Arminian Baptists.	Baptists not otherwise defined.	Wesleyan Methodists.	Methodists, New Connexion.	Primitive Methodists.	Wesleyan Methodist Association.	Independent Methodists.	English Calvinistic Methodists.	Welsh Calvinistic Methodists.	Lady Huntingdon's Connexion.	Roman Catholics.	United Brethren, or Moravians.	Lutheran, or Evangelical Church.	Swiss Protestants.	New Jerusalem Church, or Swedenborgians.	Christian Israelites.	Evangelical Friends.	Undescribed; or belonging to no specific Denomination.		
ENGLAND.																											
Bedford . . .	..	..	..	..	1	6	3	1	10	3	..	1	..	..	..	..	..	1	1	..	..	..	..	..	..	1	24
Berks . . .	..	..	..	..	4	7	1	..	4	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	17	
Bucks . . .	..	..	..	..	9	12	4	2	11	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	23	
Cambridge . . .	..	..	..	1	11	12	4	2	11	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	31	
Chester . . .	1	..	..	3	4	16	1	1	..	3	1	..	1	..	..	..	..	7	..	..	..	..	..	..	..	38	
Cornwall . . .	..	..	..	..	2	4	1	..	2	7	..	..	3	..	..	..	..	1	..	..	..	..	..	..	..	18	
Cumberland . . .	2	1	..	2	..	4	..	..	3	..	..	..	3	..	..	..	..	4	..	..	..	..	..	..	..	13	
Derby . . .	..	..	..	2	2	11	..	4	..	..	..	..	2	..	..	..	..	3	..	..	..	..	..	..	..	23	
Devon . . .	..	..	..	5	6	33	2	..	12	9	..	..	2	..	..	..	..	4	..	..	..	..	..	..	..	76	
Dorset . . .	..	..	..	2	1	21	1	..	3	1	..	..	..	..	..	..	..	5	..	..	..	..	..	..	..	34	
Durham . . .	1	4	1	..	3	10	..	..	1	2	1	3	1	..	..	..	..	9	..	..	..	1	..	..	..	49	
Essex . . .	..	..	..	..	..	32	1	..	9	1	..	..	..	..	4	..	3	2	1	..	..	..	..	..	..	55	
Gloucester . . .	..	..	..	2	1	19	1	..	22	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	10	
Hereford . . .	..	..	..	1	..	3	1	..	4	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	20	
Hertford . . .	..	..	..	..	..	12	1	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	13	
Huntingdon . . .	..	..	..	..	..	3	1	..	8	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	
Kent . . .	1	1	..	1	1	23	4	3	14	3	..	..	..	..	..	..	4	5	..	..	..	5	..	..	1	59	
Lancaster . . .	3	3	..	13	11	52	7	1	11	..	3	..	4	1	..	..	3	63	..	..	..	..	1	..	5	187	

[illegible]

In the Appendix will be found three papers written by Mr. Farr, whose valuable assistance in conducting the duties of the statistical branch of this department I am happy to have this opportunity of reporting.

I hope that the registrars and informants will not fail to see the necessity of attending to the classification of fatal diseases, which has been framed for their use with much labour and after careful consideration : and I also trust that the members of the medical profession, who have hitherto given their aid, will cordially assist in carrying out this national registration of the causes of death ; as they alone are enabled to give a correct statement of the nature of the fatal diseases ; and to them, more than to the members of any other profession, must be apparent the vast importance of thus collecting accurate materials for advancing the science of vital statistics.

I have the honour to be,

Sir,

Your faithful Servant,

GEORGE GRAHAM.

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FOURTH ANNUAL ABSTRACTS.





COUNTIES.*	MARRIAGES.										TOTAL MARRIAGES.	Not of Full Age.		Signed with Marks.		
	According to the Rites of the Established Church.					Not according to the Rites of the Established Church.										
	Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated by which of the foregoing Forms.	TOTAL.	In Registered Places of Worship.	In Superintendent Registrar's Office.	Between Quakers.	Between Jews.						TOTAL.
1. METROPOLIS.													Men.	Women.		
Middlesex (part of)	9	2046	10,876	76	403	13,410	400	157	1	92	650	14,060	227	986	1576	3,304
Surrey (part of)	2	458	3,024	11	4	3,499	106	28	1	..	135	3,634	54	266	439	934
Kent (Greenwich)	..	77	304	1	..	382	17	3	..	..	20	402	9	46	52	106
2. SOUTH-EASTERN COUNTIES.																
Surrey (part of)	..	126	678	1	294	1,099	19	3	1	..	23	1,122	30	174	365	384
Kent (except Greenwich)	..	324	1,991	15	671	3,901	82	35	3	2	122	3,123	75	434	941	1,250
Sussex	..	161	951	5	869	1,986	46	13	1	..	60	2,016	83	314	578	794
Hampshire	..	340	1,565	23	529	2,457	112	73	2	3	190	2,647	84	321	829	1,066
Berkshire	..	146	623	1	410	1,180	56	7	2	..	65	1,245	42	192	514	547
3. SOUTH MIDLAND COUNTIES.																
Middlesex (part of)	1	80	476	..	117	674	32	2	2	..	36	710	22	88	228	247
Hertfordshire	1	82	555	4	235	877	37	7	4	..	48	925	61	212	453	519
Buckinghamshire	..	79	519	1	301	900	38	18	..	..	56	956	73	177	403	499
Oxfordshire	..	126	547	1	394	1,068	22	40	5	..	67	1,135	51	175	381	514
Northamptonshire	..	176	716	9	522	1,423	73	27	1	..	101	1,524	124	319	561	774
Huntingdonshire	..	47	214	2	147	410	28	3	..	..	31	441	37	88	203	209
Bedfordshire	..	76	424	3	319	822	41	14	2	..	57	879	117	225	418	547
Cambridgeshire	..	190	851	3	286	1,330	66	10	1	..	77	1,407	113	283	653	781

## MARRIAGES IN COUNTIES—continued.

COUNTIES.*	MARRIAGES.										Not of Full Age.		Signed with Marks.		
	According to the Rites of the Established Church.					Not according to the Rites of the Established Church.									
	Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated by which of the foregoing Forms.	TOTAL.	In Registered Places of Worship.	In Superintendent Registrar's Office.	Between Quakers.	Between Jews.	TOTAL.	Men.	Women.	Men.	Women.
4. EASTERN COUNTIES.															
Essex . . . . .	..	164	1,125	..	655	1,944	96	15	3	..	114	105	472	945	1,101
Suffolk . . . . .	..	248	1,172	7	747	2,174	131	54	5	..	188	121	417	1,075	1,233
Norfolk . . . . .	..	340	1,525	3	803	2,671	79	24	1	1	105	131	399	1,199	1,385
5. SOUTH-WESTERN COUNTIES.															
Wiltshire . . . . .	..	141	843	8	487	1,479	85	7	..	..	92	142	281	670	846
Dorsetshire . . . . .	..	133	681	..	242	1,056	73	4	..	..	77	74	169	339	444
Devonshire . . . . .	..	458	2,467	14	724	3,663	159	160	2	3	324	95	344	1,086	1,614
Cornwall . . . . .	..	212	1,397	12	493	2,114	50	95	1	1	147	77	295	807	1,229
Somersetshire . . . . .	..	357	1,735	20	634	2,746	240	75	..	..	315	164	339	1,153	1,473
6. WESTERN COUNTIES.															
Gloucestershire . . . . .	..	456	1,964	9	931	3,360	173	87	2	1	263	136	386	1,051	1,509
Herefordshire . . . . .	..	84	316	..	156	556	14	12	..	..	26	13	43	233	257
Shropshire . . . . .	..	244	958	11	316	1,529	27	20	..	..	47	48	140	680	852
Worcestershire . . . . .	..	184	2,129	4	488	2,805	44	14	..	..	58	168	435	1,317	1,705
Staffordshire . . . . .	..	315	2,503	10	531	3,359	122	12	..	..	134	231	619	1,515	2,083
Warwickshire . . . . .	1	318	2,058	14	253	2,644	122	26	4	3	155	168	357	886	1,296
TOTAL MARRIAGES.															







23	St. Saviour, St. Olave, Southwark	33	289	2	1	344	11	8	..	..	19	363	3	18	30	60
24	Bermondsey	..	177	1	..	201	19	1	..	..	20	224	4	25	32	70
25	St. George, Southwark	..	25	43	..	262	42	10	1	..	53	315	7	44	52	93
26	Newington	..	683	4	..	778	21	4	..	..	25	803	13	69	94	220
27	Lambeth	2	1433	..	1	1591	8	3	..	..	11	1602	19	77	198	441
28	Camberwell	..	83	179	..	262	5	2	..	..	7	269	7	25	23	34
29	Rotherhithe	..	8	48	..	58	..	..	..	..	..	58	1	8	9	16
KENT (Part of)																
30	Greenwich.	..	304	1	..	382	17	3	..	..	20	402	9	46	52	106

## 2.—SOUTH-EASTERN DIVISION.

No.	Surrey (Part of)															
31	Wandsworth and Clapham	..	94	..	..	153	4	..	1	..	5	158	5	20	15	33
32	Richmond, Kingston	..	87	..	..	142	4	..	..	..	4	146	2	14	38	35
33	Chertsey, Epsom	..	68	..	..	142	2	2	..	..	4	146	4	29	56	51
34	Croydon	..	113	..	..	138	3	1	..	..	4	142	3	14	32	35
35	Godstone, Reigate, Dorking	..	126	..	..	216	2	..	..	..	2	218	8	48	91	92
36	Guildford, Farnham, Hambledon	..	190	1	..	308	4	..	..	..	4	312	8	49	133	138
KENT (Part of)																
37	Lewisham, Bromley, Dartford	..	267	..	203	524	5	1	..	..	6	530	6	41	142	190
38	Gravesend, North Aylesford, Hoo	..	202	3	69	295	..	2	..	..	2	297	4	35	69	115
39	Medway	..	256	..	..	281	6	4	1	1	12	293	10	44	83	135
40	Milton, Sheppey, Faversham, Bleas	..	245	1	51	336	8	4	..	1	13	349	5	55	124	161
41	Isle of Thanet, Eastry	..	226	6	38	327	13	7	..	..	20	347	9	46	83	112
42	Dover	..	115	1	42	184	10	5	1	..	16	200	9	19	53	62
43	Elham, Bridge	..	83	..	39	139	5	..	..	..	5	144	1	21	46	57
44	Canterbury	..	74	..	4	96	7	11	..	..	18	114	3	19	30	34
45	East Ashford, West Ashford, Hollingbourne	..	97	2	50	162	3	1	..	..	4	166	7	34	73	75
46	Romney Marsh, Tenterden, Cranbrook.	..	104	2	35	155	7	..	..	..	7	162	9	34	56	81
47	Maidstone	..	179	..	9	210	8	..	1	..	9	219	5	34	66	86
48	Tonbridge	..	43	..	50	100	6	..	..	..	6	106	4	20	33	48
49	Malling, Sevenoaks	..	100	..	81	192	4	..	..	..	4	196	3	32	83	94



65	Airedale, Petersfield, Aron, Basing- stoke, Hartley Witney . . . . }	..	47	214	..	95	356	12	3	2	..	17	373	14	68	150	155
BERKSHIRE.																	
66	Windsor . . . . .	..	19	74	1	10	104	6	..	..	..	6	110	1	7	29	25
67	Easthampstead, Cookham, Wokingham	..	11	58	..	77	146	1	..	..	..	1	147	4	29	66	56
68	Reading . . . . .	..	25	82	..	60	167	21	4	2	..	27	194	3	20	47	42
69	Bradfield, Newbury, Hungerford . . .	..	38	151	..	105	294	13	2	..	..	15	309	12	38	147	159
70	Wantage, Wallingford, Abington, Faw- ringdon . . . . .	..	53	258	..	158	469	15	1	..	..	16	485	22	98	225	265

## 3.—SOUTH MIDLAND DIVISION.

No.	Middlesex (Part of)																
71	Edmonton . . . . .	..	28	158	..	34	220	15	1	..	..	16	236	3	14	60	71
72	Brentford . . . . .	1	30	160	..	18	209	4	1	..	..	5	214	4	31	64	78
73	Staines, Uxbridge . . . . .	..	13	102	..	39	154	10	..	2	..	12	166	11	30	69	67
74	Hendon, Barnet . . . . .	..	9	56	..	26	91	3	..	..	..	3	91	4	13	35	31
HERTFORDSHIRE.																	
75	Hatfield and Welwyn, Hertford, Ware, Bishop Stortford . . . . .	..	27	164	1	78	270	5	..	2	..	7	277	20	70	130	133
76	Royston and Buntingford, Hitchin . .	..	29	201	3	71	304	13	..	1	..	14	318	25	76	168	193
77	St. Albans, Watford, Hemel Hempstead, Berkhamstead . . . . .	1	26	190	..	86	303	19	7	1	..	27	330	16	66	155	193
BUCKINGHAMSHIRE.																	
78	Amersham, Eton . . . . .	..	14	133	..	65	212	16	4	..	..	20	232	11	40	90	111
79	Wycombe . . . . .	..	19	115	1	85	220	2	8	..	..	10	230	14	40	105	131
80	Aylesbury . . . . .	..	12	78	..	47	137	6	6	..	..	12	149	12	28	55	71
81	Winslow, Newport Pagnel, Buckingham	..	34	193	..	104	331	14	..	..	..	14	345	36	69	153	186
OXFORDSHIRE.																	
82	Henley, Thame, Headington . . . .	..	24	112	..	145	281	10	..	..	..	10	291	10	47	108	132
83	Oxford . . . . .	..	33	95	1	51	180	4	23	..	..	27	207	7	19	35	75
84	Woodstock, Bicester, Banbury . . .	..	51	207	..	116	374	6	12	4	..	22	396	23	65	126	178
85	Witney, Chipping Norton . . . . .	..	18	133	..	82	233	2	5	1	..	8	241	11	44	112	129





## 4.—EASTERN DIVISION.

No.	Essex.	No.	26	92	..	7	125	3	1	2	..	6	131	2	16	20	24
99	West Ham . . . . .	..	26	92	..	7	125	3	1	2	..	6	131	2	16	20	24
100	Romford, Orsett, Billericay . . . . .	..	12	125	..	100	237	8	..	..	..	8	245	11	51	122	131
101	Rochford, Maldon . . . . .	..	24	149	..	74	247	7	..	..	..	7	251	11	73	132	132
102	Tendring, Lexden and Winstree . . . . .	..	29	204	..	110	343	8	5	..	..	13	356	16	74	163	207
103	Colechester . . . . .	..	16	59	..	52	127	21	3	..	..	24	151	6	24	41	71
104	Witham, Chelmsford . . . . .	..	22	145	..	72	239	21	5	1	..	27	266	16	56	106	128
105	Ongar, Epping, Dunmow . . . . .	..	15	137	..	136	288	10	..	..	..	10	298	15	76	174	182
106	Brantree, Halstead, Saffron Walden . . . . .	..	20	214	..	104	338	18	1	..	..	19	357	28	102	199	226
Suffolk.																	
107	Risbridge, Sudbury . . . . .	..	17	137	..	166	320	11	..	..	..	11	331	19	84	184	214
108	Cosford, Samford . . . . .	..	28	138	..	55	221	9	2	..	..	11	232	20	54	108	135
109	Ipswich . . . . .	..	25	68	1	88	182	21	22	2	..	45	227	8	31	49	79
110	Bosmere and Claydon, Stow, Hoxne, Hartismere . . . . .	..	50	262	..	159	471	34	8	..	..	42	513	33	99	280	299
111	Woodbridge, Plomesgate . . . . .	..	34	179	..	95	308	18	2	..	..	20	328	14	33	152	173
112	Blything, Mutford and Lothingland, Wangford . . . . .	..	59	223	..	113	395	34	..	..	..	34	429	9	50	173	195
113	Bury St. Edmund's, Thingoe, Mildenhall . . . . .	..	35	165	6	71	277	4	20	1	..	25	302	18	66	129	138
Norfolk.																	
114	Thetford, Downham, Swaffham . . . . .	..	42	203	1	80	326	..	..	..	..	..	326	25	62	172	181
115	Mittford and Launditch, Forehoe . . . . .	..	39	157	..	43	239	8	..	..	..	8	247	13	34	121	135
116	Wayland, Guitcross, Depwade . . . . .	..	42	178	1	95	316	9	2	1	..	12	328	13	59	156	167
417	Loddon and Clavering, Humbleyard and Henstead, St. Faith's, Blofield . . . . .	..	25	160	..	114	299	2	1	..	..	3	302	20	51	166	185
118	Norwich . . . . .	..	110	408	1	18	537	38	16	..	1	55	592	25	55	176	232
119	East and West Flegg, Tunstead and Happing, Aylsham, Erpingham . . . . .	..	38	205	..	96	339	4	3	..	..	7	346	27	63	181	184
120	Great Yarmouth . . . . .	..	..	..	..	194	194	6	..	..	..	6	200	2	21	58	94
121	Walsingham, Docking, Freebridge Lynn, King's Lynn . . . . .	..	44	214	..	163	421	12	2	..	..	14	435	6	54	169	207

## MARRIAGES. 5.—SOUTH-WESTERN DIVISION.

MARRIAGES.										Not of full Age.		Signed with Marks.			
According to the Rites of the Established Church.					Not according to the Rites of the Established Church.										
No.	DISTRICTS.	Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated by which of the foregoing Forms.	TOTAL.	In Registered Places of Worship.	In Superintendent Registrar's Office.	Between Quakers.	Between Jews.			TOTAL.	TOTAL MARRIAGES.
WILTSHIRE.															
122	Highworth and Swindon, Cricklade and Wootton Bassett, Malmesbury, Chippenham.	..	42	290	..	108	440	12	3	..	..	15	455	204	245
123	Calne, Marlborough, Pewsey	..	13	89	4	62	168	..	1	..	..	1	169	90	105
124	Devizes	..	9	60	..	65	131	6	1	..	..	7	141	51	74
125	Melksham, Bradford, Westbury and Whorwellsdown.	..	15	193	..	78	286	37	..	..	..	37	323	153	205
126	Amesbury, Alderbury, Wilton	..	22	104	1	85	212	3	2	..	..	5	217	78	95
127	Salisbury	..	17	26	3	2	48	15	..	..	..	15	63	9	15
128	Tisbury, Mere, Warminster	..	23	81	..	87	191	12	..	..	..	12	203	85	107
DORSETSHIRE.															
129	Shaftesbury, Wimborne and Cranborne, Blandford, Sturminster	..	36	219	..	83	338	13	4	..	..	17	355	118	137
130	Poole, Wareham and Purbeck	..	20	110	..	40	170	22	..	..	..	22	192	61	64
131	Sherborne, Dorchester and Cerne	..	29	123	..	61	213	16	..	..	..	16	229	71	103
132	Weymouth, Bournemouth, Bournemouth	..	48	229	..	58	335	22	..	..	..	22	357	89	140
TOTAL MARRIAGES.															

133	Amminster, Honiton . . . . .	31	144	..	52	227	10	5	..	..	15	242	4	24	68	95
134	Tiverton and Dulverton . . . . .	13	107	..	77	197	9	3	1	..	13	210	6	11	75	97
135	South Moulton, Torrington, Creden, } Barnstaple . . . . .	70	300	..	162	532	27	26	..	..	53	585	26	81	206	258
136	Bideford, Holsworthy . . . . .	14	118	..	57	189	6	11	..	..	17	206	11	25	51	79
137	Tavistock, Okehampton . . . . .	12	122	..	83	217	14	4	..	..	18	235	3	27	95	119
138	Exeter . . . . .	62	316	2	33	413	15	42	1	2	60	473	11	19	96	141
139	St. Thomas . . . . .	48	133	..	71	252	4	6	..	..	10	262	8	28	59	91
140	Newton Abbott . . . . .	35	133	3	69	240	31	1	..	..	32	272	5	26	65	96
141	Totnes, Kingsbridge, Plympton St. Mary . . . . .	46	214	7	120	387	6	9	..	..	15	402	11	56	131	179
142	Plymouth . . . . .	56	308	1	..	365	20	18	..	1	39	404	4	15	95	171
143	Stoke Damerel, East Stonehouse . . . . .	71	572	1	..	644	17	35	..	..	52	696	6	32	145	288
CORNWALL.																
144	St. Germans, Liskeard . . . . .	22	136	..	43	201	5	3	1	..	9	210	1	15	44	78
145	Launceston, Stratton, Camelford . . . . .	14	89	..	110	213	9	2	..	..	11	224	5	21	71	104
146	Bodmin, St. Columb . . . . .	29	134	1	55	219	5	7	..	..	12	231	6	26	71	91
147	St. Austell . . . . .	20	133	..	42	195	5	13	..	..	18	213	8	34	74	120
148	Truro . . . . .	22	154	..	65	241	10	30	..	..	40	281	9	40	106	159
149	Redruth . . . . .	30	285	1	3	319	4	14	..	..	18	337	17	51	173	236
150	Falmouth . . . . .	27	95	1	21	144	7	6	..	..	13	157	7	21	21	67
151	Helston . . . . .	9	149	7	42	207	..	8	..	..	8	215	9	34	101	146
152	Penzance, Scilly Islands . . . . .	39	222	2	112	375	5	12	..	1	18	393	15	53	146	228
SOMERSETSHIRE.																
153	Williton and Wellington . . . . .	31	153	..	76	260	8	2	..	..	10	270	10	27	101	122
154	Taunton . . . . .	24	103	2	104	233	9	15	..	..	24	257	5	18	78	101
155	Chard, Yeovil, Langport . . . . .	54	262	..	87	403	54	12	..	..	66	469	26	62	193	269
156	Bridgewater . . . . .	30	137	2	34	203	21	7	..	..	28	231	5	23	92	100
157	Axbridge, Wells . . . . .	32	115	..	97	244	5	4	..	..	9	253	11	27	96	125
158	Shepton Mallet, Wincanton . . . . .	40	118	..	62	220	35	6	..	..	41	261	20	36	109	122
159	Frome, Clutton, Keynsham . . . . .	17	170	..	144	331	27	1	..	..	28	359	48	72	184	225
160	Bath . . . . .	106	456	16	11	589	73	28	..	..	101	690	33	55	195	274
161	Bedminster . . . . .	23	221	..	19	263	8	..	..	..	8	271	6	19	85	135

## MARRIAGES. 6.—WESTERN DIVISION.

No.	DISTRICTS.	MARRIAGES.										TOTAL MARRIAGES.		Not of Full Age.		Signed with Marks.	
		According to the Rites of the Established Church.					Not according to the Rites of the Established Church.					Men.	Women.	Men.	Women.	Men.	Women.
		Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated by which of the foregoing Forms.	TOTAL.	In Registered Places of Worship.	In Superintendent Registrar's Office.	Between Quakers.	Between Jews.						
	GLoucestershire.																
162	Bristol . . . . .	..	116	823	4	449	1392	57	50	2	1	110	1502	47	150	379	624
163	Clifton . . . . .	..	61.	177	1	30	269	3	12	..	..	15	284	19	36	64	101
164	Chipping Sodbury, Thornbury, Dursley	..	41	111	..	69	221	10	..	..	..	10	231	13	26	82	111
165	Tetbury, Cirencester . . . . .	..	13	60	2	83	163	16	..	..	..	16	179	3	25	77	80
166	Stroud . . . . .	..	24	107	..	39	170	44	13	..	..	57	227	10	23	72	115
167	Northleach, Stow-on-the-Wold, Winchcombe . . . . .	..	22	92	..	78	192	3	..	..	..	3	195	6	29	91	102
168	Cheltenham . . . . .	..	84	212	2	38	336	26	11	..	..	37	373	18	27	61	82
169	Gloucester . . . . .	..	44	216	..	64	324	8	..	..	..	8	332	5	22	94	134
170	Wheatenurst, Westbury-on-Severn . . . . .	..	24	81	..	45	150	1	1	..	..	2	152	6	22	64	76
171	Newent, Tewkesbury . . . . .	..	27	85	..	31	143	5	..	..	..	5	148	9	26	67	84
	HEREFORDSHIRE.																
172	Ross, Ledbury . . . . .	..	20	104	..	52	176	4	..	..	..	4	180	3	13	75	82
173	Hereford . . . . .	..	35	114	..	50	199	9	9	..	..	18	217	8	14	77	88
174	Bromyard, Leominster, Weobly . . . . .	..	29	98	..	54	181	1	3	..	..	4	185	2	16	81	87
	SHROPSHIRE.																
175	Ludlow, Church Stretton, Clun . . . . .	..	31	117	1	60	209	1	2	..	..	3	212	4	18	92	109



178	Oswestry, Ellesmere, Wem and Whit- church . . . . .	82	175	..	50	307	13	2	..	..	15	322	9	21	123	170
179	Market Drayton, Newport . . . . .	17	49	..	65	131	..	..	..	..	..	131	2	9	62	75
180	Wellington, Madeley . . . . .	30	313	..	34	377	2	2	..	..	4	381	20	44	216	256
181	Shifnal, Bridgenorth, Cleobury Mor- timer . . . . .	27	122	1	65	215	..	1	..	..	1	216	5	29	92	113
WORCESTERSHIRE.																
182	Tenbury, Martley, Upton-on-Severn . . . . .	25	80	..	90	195	1	1	..	..	2	197	4	17	66	92
183	Pershore, Evesham, Shipston-on-Stour . . . . .	29	131	..	94	251	5	..	..	..	5	259	7	40	110	126
184	Worcester . . . . .	16	102	..	136	254	11	..	..	..	11	265	8	21	86	130
185	Droitwich, Bromsgrove, King's Norton . . . . .	60	599	1	103	763	4	2	..	..	6	769	19	55	212	321
186	Kidderminster . . . . .	12	106	..	57	175	8	3	..	..	11	186	3	12	90	109
187	Stourbridge . . . . .	20	348	..	2	370	3	6	..	..	9	379	42	112	208	277
188	Dudley . . . . .	22	763	3	6	791	12	2	..	..	14	808	85	178	545	650
STAFFORDSHIRE.																
189	West Bromwich . . . . .	23	566	..	1	590	13	..	..	..	12	603	44	141	240	355
190	Walsall . . . . .	10	115	..	74	199	10	1	..	..	11	210	19	44	100	143
191	Wolverhampton and Seisdon . . . . .	47	650	4	32	733	31	1	..	..	32	765	55	133	443	531
192	Tamworth, Lichfield, Burton-on-Trent . . . . .	73	224	..	137	434	8	4	..	..	12	446	13	60	149	204
193	Uttoxeter, Cheadle, Leek . . . . .	65	167	..	55	287	10	..	..	..	10	297	18	58	96	140
194	Newcastle-under-Lyne . . . . .	10	57	..	31	98	3	..	..	..	3	101	6	18	29	50
195	Stoke-on-Trent, Wolstanton and Burslem . . . . .	44	514	4	115	677	32	..	..	..	32	709	44	86	320	470
196	Stone . . . . .	17	42	..	61	120	5	..	..	..	5	125	13	22	48	76
197	Stafford . . . . .	18	88	2	13	121	9	4	..	..	13	134	13	33	46	57
198	Penkridge . . . . .	8	80	..	12	100	1	2	..	..	3	103	6	24	44	57
WARWICKSHIRE.																
199	Birmingham . . . . .	100	807	7	..	914	73	16	3	3	95	1009	29	66	289	459
200	Aston . . . . .	33	337	1	15	406	4	2	..	..	6	412	43	92	103	178
201	Meriden, Solihull, Alcester . . . . .	29	90	..	97	216	5	..	..	..	5	221	16	44	88	104
202	Stratford-on-Avon, Southam, Rugby . . . . .	40	165	..	99	305	10	1	1	..	12	317	15	40	110	125
203	Warwick . . . . .	59	211	2	12	284	10	2	..	..	12	296	16	30	78	96
204	Coventry . . . . .	33	257	3	..	293	17	4	..	..	21	314	23	28	112	186
205	Foleshill, Nuneaton, Atherstone . . . . .	24	171	1	30	226	3	1	..	..	4	230	26	57	106	148

## MARRIAGES. 7.—NORTH MIDLAND DIVISION.

DISTRICTS.		MARRIAGES.											TOTAL MARRIAGES.		Not of Full Age.		Signed with Marks.	
		According to the Rites of the Established Church.						Not according to the Rites of the Established Church.										
		Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated by which of the foregoing Forms.	TOTAL.	In Registered Places of Worship.	In Superintendent Registrar's Office.	Between Quakers.	Between Jews.	TOTAL.						
No.												Men.	Women.		Men.	Women.		
LEICESTERSHIRE.																		
206	Lutterworth, Hinckley, Blaby . . . .	..	22	117	..	126	265	33	5	..	..	38	26	64	118	169		
207	Market Bosworth, Ashby-de-la-Zouch .	..	34	147	..	63	244	13	4	..	..	17	19	61	102	139		
208	Loughborough, Barrow-on-Soar . . . .	..	34	167	2	53	256	13	17	..	..	30	30	55	101	147		
209	Leicester . . . . .	..	60	341	3	2	406	49	34	1	..	84	45	87	141	232		
210	Billesdon, Market Harborough, Melton } Mowbray . . . . .	..	32	100	..	105	237	17	..	..	..	17	14	35	55	87		
RUTLANDSHIRE.																		
211	Oakham, Uppingham . . . . .	..	22	83	1	52	158	1	2	..	..	3	8	21	63	61		
LINCOLNSHIRE.																		
212	Stamford, Bourne . . . . .	..	66	179	1	42	288	11	1	..	..	12	6	40	102	123		
213	Grantham, Sleaford . . . . .	..	76	214	1	58	349	16	..	..	..	16	14	63	104	148		
214	Spalding, Holbeach, Boston . . . . .	..	93	411	..	55	559	43	2	..	..	45	26	88	201	288		
215	Spilsby, Horncastle, Louth . . . . .	..	75	334	..	123	532	37	10	..	..	47	30	109	217	299		
216	Lincn . . . . .	..	42	124	..	127	293	18	5	..	..	23	6	39	76	140		
217	Caistor, Glandford Brigg, Gainsborough	..	72	312	..	151	535	6	3	..	..	9	22	101	178	266		
NOTTINGHAMSHIRE.																		
218	East Retford, Worksop . . . . .	..	48	113	..	69	230	..	..	..	..	..	4	30	77	100		







265	Leeds . . . . .	180	1289	11	10	1490	115	15	1	..	131	1621	124	286	539	1021
266	Otley, Keighley . . . . .	27	238	5	105	375	15	3	..	..	18	393	28	80	157	270
267	Skipton, Sedburgh, Settle . . . . .	59	196	4	65	324	5	..	2	..	7	331	15	61	98	177
268	Pateley Bridge, Ripon, Knaresborough . . . . .	47	149	1	153	350	23	21	..	..	44	394	10	52	100	158
269	Selby, Goole, Pontefract . . . . .	77	229	7	68	381	7	3	..	..	10	391	18	59	148	209
270	Doncaster, Thorne . . . . .	85	195	..	52	332	5	4	..	..	9	341	15	63	107	158
EAST RIDING, with YORK.																
271	Howden, Skirlaugh . . . . .	29	113	1	25	168	2	1	..	..	3	171	11	31	65	87
272	Hull . . . . .	173	339	2	..	514	26	9	..	2	37	551	16	52	73	198
273	Sculcoates . . . . .	66	343	..	50	459	14	3	..	..	17	476	8	31	94	217
274	Pattingham, Beverley, Driffeld, Bridlington . . . . .	91	261	..	66	418	3	6	..	..	9	427	17	84	126	203
275	Pocklington, Tadcaster . . . . .	49	83	1	72	205	6	7	..	..	13	218	10	29	50	87
276	York . . . . .	139	254	4	29	426	12	14	1	..	27	453	11	37	64	136
NORTH RIDING.																
277	Easingwold, Malton, Helmsley, Pickering . . . . .	89	189	2	123	404	2	1	..	..	3	407	7	43	110	169
278	Scarborough . . . . .	49	88	..	9	146	9	..	..	..	9	155	1	8	35	69
279	Whitby, Guisborough, Stokesley . . . . .	92	137	..	50	279	12	4	..	..	16	295	6	33	66	121
280	North Allerton, Thirsk, Leyburn, Richmond, Askring, Reeth, Bedale . . . . .	119	258	..	109	486	15	4	1	..	20	506	20	57	116	207

## 10.—NORTHERN DIVISION.

No.	DURHAM.															
281	Darlington, Stockton and Sedgfield, Easington . . . . .	132	393	7	84	616	26	7	1	..	34	650	31	88	168	280
282	Durham and Lanchester . . . . .	19	154	6	74	253	13	..	..	..	13	266	4	25	66	117
283	Auckland, Teesdale, Weardale . . . . .	52	278	7	50	387	7	22	..	..	29	416	17	66	101	195
284	Houghton-le-Spring, Chester-le-Street . . . . .	18	150	..	25	193	1	2	..	..	3	196	6	25	75	126
285	Sunderland . . . . .	98	606	..	..	704	25	5	..	1	31	735	11	84	182	406
286	South Shields . . . . .	33	256	1	..	290	7	..	..	..	7	297	11	40	75	130
287	Gateshead . . . . .	34	208	3	12	257	12	3	..	..	15	272	18	44	66	122



## MARRIAGES. 10.—NORTHERN DIVISION—continued.

DISTRICTS.		MARRIAGES.												TOTAL MARRIAGES.		Not of Full Age.		Signed with Marks.	
		According to the Rites of the Established Church.						Not according to the Rites of the Established Church.											
		Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated by which of the foregoing Forms.	TOTAL.	In Registered Places of Worship.	In Superintendent Registrar's Office.	Between Quakers.	Between Jews.	TOTAL.	Men.	Women.	Men.	Women.			
No.																			
NORTHUMBERLAND.																			
288	Tynemouth . . . . .	..	50	267	..	18	335	25	4	..	..	29	364	12	38	79	158		
289	Newcastle-on-Tyne . . . . .	..	142	987	3	..	1132	53	16	..	..	69	1201	62	146	240	519		
290	Castle Ward, Hexham . . . . .	..	49	151	..	14	214	..	3	..	..	3	217	9	26	33	84		
291	Morpeth, Rothbury, Alnwick, Belford . . . . .	..	36	47	2	49	134	23	..	..	..	23	157	2	9	10	21		
292	Berwick-on-Tweed . . . . .	..	5	11	1	4	21	11	1	..	..	12	33	..	4	1	6		
293	Glendale, Bellingham, Haltwhistle . . . . .	..	16	41	..	26	83	23	2	..	..	25	108	2	8	8	19		
CUMBERLAND.																			
294	Brampton, Longtown . . . . .	..	21	45	..	11	77	1	4	..	..	5	82	1	10	12	26		
295	Carlisle . . . . .	..	67	66	9	10	152	17	15	..	..	32	184	6	19	28	70		
296	Wigton . . . . .	..	67	53	2	12	134	..	1	2	..	3	137	4	13	7	35		
297	Cockermouth . . . . .	..	79	66	6	32	183	10	17	1	..	28	211	5	19	31	88		
298	Whitehaven . . . . .	..	53	42	20	39	154	17	35	..	..	52	206	5	23	65	89		
299	Bootle, Alston and Garrigill, Penrith . . . . .	..	66	69	6	18	159	4	4	..	..	8	167	5	16	21	52		
WESTMORELAND.																			
300	East Ward, West Ward, Kendal . . . . .	..	127	133	8	42	310	4	17	1	..	22	332	12	27	55	104		

## 11.—WELSH DIVISION.

No.	MONMOUTHSHIRE.	42	127	..	83	257	5	..	..	5	262	9	40	108	109
301	Monmouth, Chepstow . . . . .	..	42	127	..	83	257	5	..	5	262	9	40	108	109
302	Abergavenny, Pontypool . . . . .	..	46	473	2	24	545	87	21	108	653	26	102	382	494
303	Newport . . . . .	..	40	153	..	9	202	42	19	61	263	5	19	100	149
SOUTH WALES.															
GLAMORGANSHIRE.															
304	Merthyr Tydfil . . . . .	..	26	408	2	16	452	83	26	109	561	26	64	363	474
305	Cardiff, Bridgend and Cowbridge, Neath . . . . .	..	108	321	1	190	620	62	16	78	698	23	76	356	477
306	Swansea . . . . .	..	64	147	..	85	296	48	19	1	351	9	26	145	260
CARMARTHENSHIRE.															
307	Llanelli, Llandilofawr, Llandovery . . . . .	..	36	206	3	85	330	56	..	56	386	13	27	186	292
308	Carmarthen . . . . .	..	22	137	..	66	225	48	2	50	275	4	12	96	174
PEMBROKESHIRE.															
309	Narberth, Pembroke . . . . .	..	33	124	11	56	224	20	..	20	241	6	12	91	143
310	Haverfordwest . . . . .	..	35	109	3	35	182	29	30	59	241	15	13	88	122
CARDIGANSHIRE.															
311	Cardigan, Aberayron . . . . .	..	26	114	..	54	191	24	..	24	218	4	6	63	170
312	Aberystwith . . . . .	..	20	77	2	13	112	..	..	..	112	2	8	39	77
313	Tregaron, Lampeter, Newcastle-in-Emlyn . . . . .	..	9	89	2	44	144	18	..	18	162	6	13	64	120
BRECKNOCKSHIRE.															
314	Builth, Brecknock, Crickhowell, Hay . . . . .	..	56	235	1	72	364	31	1	32	396	13	50	161	245
RADNORSHIRE.															
315	Presteign and Kingston, Knighton, Rhayader . . . . .	..	35	101	..	33	169	2	..	2	171	4	13	64	85

## MARRIAGES. II.—WELSH DIVISION—continued.

MARRIAGES.																	
No.	DISTRICTS.	According to the Rites of the Established Church.							Not according to the Rites of the Established Church.					Not of Full Age.		Signed with Marks.	
		Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated by which of the foregoing Forms.	TOTAL.	In Registered Places of Worship.	In Superintendent Registrar's Office.	Between Quakers.	Between Jews.	TOTAL.					
NORTH WALES.																	
MONTGOMERYSHIRE.																	
316	Newtown and Llanidloes, Montgomery .	..	52	186	3	10	251	12	1	..	..	13	11	149	264		
317	Llanfyllin, Machynlleth . . . . .	..	37	79	..	49	165	11	1	..	..	12	3	116	177		
MERIONETHSHIRE.																	
318	Dolgelly, Corwen, Bala, Festiniog . .	..	59	147	3	120	329	31	1	..	..	32	7	261	361		
CARNARVONSHIRE.																	
319	Pwllheli, Carnarvon . . . . .	..	85	203	9	59	356	5	..	..	..	5	19	273	361		
320	Bangor and Beaumaris, Conway . .	..	68	113	52	23	256	5	8	..	..	13	10	173	269		
DENBIGHSHIRE.																	
321	Llanrwst, St. Asaph, Ruthin . . .	1	65	206	1	44	317	11	9	..	..	20	10	238	337		
FLINTSHIRE.																	
322	Wrexham . . . . .	..	27	218	..	35	280	13	15	..	..	28	7	219	308		
323	Holywell . . . . .	..	33	141	6	27	207	9	3	..	..	12	8	156	219		
ANGLESEY.																	
324	Anglesey . . . . .	..	60	195	3	4	262	1	..	..	..	1	15	134	263		
TOTAL MARRIAGES.																	

# ABSTRACT OF BIRTHS

Registered in England, pursuant to the Act of 6 and 7 William IV., cap. 86, in the four Quarters ending September 30th, December 31st, 1840, and March 31st, June 30th, 1841, respectively.

		MALES.					FEMALES.					MALES AND FEMALES.								
		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.				
ENGLAND . .		61,205	62,118	68,414	66,652	258,389					246,154	58,617	58,999	65,306	63,232	119,822	121,117	133,720	129,884	504,543
DIVISIONS.																				
No.																				
1	Metropolis . .	6,843	7,027	7,685	7,391	28,946					27,814	6,683	6,769	7,409	6,983	13,526	13,746	15,094	14,374	56,790
2	South-Eastern .	5,253	5,511	6,041	5,791	22,596					21,645	5,188	5,139	5,788	5,530	10,441	10,650	11,829	11,321	44,241
3	South Midland .	4,452	4,514	4,971	4,830	18,817					18,051	4,320	4,325	4,835	4,571	8,772	8,839	9,806	9,451	36,868
4	Eastern . . .	3,853	3,660	4,395	4,160	16,068					15,417	3,594	3,617	4,130	4,106	7,447	7,277	8,525	8,266	31,515
5	South-Western .	5,903	6,278	6,928	6,580	25,689					24,659	5,783	5,941	6,674	6,261	11,686	12,219	13,602	12,841	50,348
6	Western . . .	7,529	7,686	8,228	8,057	31,500					29,891	7,033	7,306	8,010	7,542	14,562	14,992	16,238	15,599	61,391
7	North Midland .	4,418	4,608	4,882	4,544	18,452					17,722	4,189	4,284	4,712	4,537	8,607	8,892	9,594	9,081	36,174
8	North-Western .	9,041	8,996	10,104	10,203	38,344					36,162	8,600	8,558	9,523	9,481	17,641	17,554	19,627	19,684	74,506
9	York . . .	6,427	6,427	7,206	7,037	27,097					25,682	6,275	6,168	6,647	6,592	12,702	12,595	13,853	13,629	52,479
10	Northern . .	3,556	3,586	3,734	3,678	14,554					13,685	3,312	3,322	3,561	3,490	6,868	6,908	7,295	7,168	28,239
11	Welsh . . .	3,930	3,825	4,240	4,331	16,326					15,366	3,640	3,570	4,017	4,139	7,570	7,395	8,257	8,470	31,692

## BIRTHS IN COUNTIES.

COUNTIES.*	MALES.					FEMALES.					MALES AND FEMALES.				
	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.
1.—METROPOLIS.															
Middlesex (part of) . . . . .	5202	5338	5789	5621	21,950	5073	5137	5561	5295	21,066	10,275	10,475	11,350	10,916	43,061
Surrey (part of) . . . . .	1400	1428	1617	1520	5,965	1406	1394	1582	1461	5,813	2,806	2,822	3,199	2,981	11,808
Kent (Greenwich) . . . . .	241	261	279	250	1,031	204	238	266	227	935	445	499	545	477	1,966
2.—SOUTH-EASTERN COUNTIES.															
Surrey (part of) . . . . .	734	706	815	807	3,062	720	728	815	790	3,053	1,454	1,434	1,630	1,597	6,115
Kent (except Greenwich) . . . . .	1650	1775	1861	1809	7,095	1672	1638	1765	1680	6,755	3,322	3,413	3,626	3,489	13,850
Sussex . . . . .	1067	1046	1256	1132	4,501	976	973	1171	1139	4,259	2,043	2,019	2,427	2,271	8,760
Hampshire . . . . .	1145	1246	1397	1287	5,075	1156	1136	1286	1241	4,819	2,301	2,382	2,683	2,528	9,894
Berkshire . . . . .	657	738	712	756	2,863	664	664	751	680	2,759	1,321	1,402	1,463	1,436	5,622
3.—SOUTH MIDLAND COUNTIES.															
Middlesex (part of) . . . . .	493	473	499	507	1,972	471	478	525	463	1,937	964	951	1,024	970	3,909
Hertfordshire . . . . .	602	648	685	606	2,511	610	608	654	631	2,503	1,212	1,256	1,339	1,237	5,014
Buckinghamshire . . . . .	563	524	586	634	2,307	569	517	576	543	2,205	1,132	1,041	1,162	1,177	4,512
Oxfordshire . . . . .	591	599	679	680	2,549	564	595	627	625	2,411	1,155	1,194	1,306	1,305	4,960
Northamptonshire . . . . .	855	809	909	925	3,498	771	773	905	865	3,314	1,626	1,582	1,814	1,790	6,812
Huntingdonshire . . . . .	234	231	297	247	1,009	236	235	245	262	978	470	466	542	509	1,987
Bedfordshire . . . . .	394	492	544	506	1,936	442	477	485	462	1,866	836	969	1,029	908	3,802
Cambridgeshire . . . . .	720	738	772	775	3,005	657	642	818	720	2,837	1,377	1,380	1,590	1,495	5,842
4.—EASTERN COUNTIES.															
Essex . . . . .	1168	1106	1366	1227	4,867	1094	1103	1303	1226	4,726	2,262	2,209	2,669	2,453	9,593
Suffolk . . . . .	1206	1107	1434	1289	5,036	1141	1154	1302	1305	4,902	2,347	2,261	2,736	2,594	9,938
Norfolk . . . . .	1479	1447	1595	1644	6,165	1359	1360	1525	1575	5,819	2,838	2,807	3,120	3,219	11,984
5.—SOUTH-WESTERN COUNTIES.															
Wiltshire . . . . .	797	828	975	925	3,525	803	729	901	899	3,332	1,600	1,557	1,876	1,824	6,837
Dorsetshire . . . . .	610	624	646	643	2,523	588	602	625	647	2,462	1,198	1,226	1,271	1,290	4,985
Devonshire . . . . .	1676	1799	1960	1873	7,308	1614	1775	1937	1780	7,126	3,290	3,574	3,917	3,653	14,434
Cornwall . . . . .	1318	1419	1593	1424	5,654	1355	1391	1460	1317	5,323	2,473	2,710	2,962	2,741	10,886



Gloucestershire . . . . .	1370	1411	1382	1327	9,306	9,902	1338	1352	1513	1390	2,713	2,706	3,096	2,933	11,508
Herefordshire . . . . .	322	322	357	359	1,360	1,283	310	315	345	313	632	637	702	672	2,643
Shropshire . . . . .	803	866	893	892	3,454	3,198	716	801	850	831	1,519	1,667	1,743	1,723	6,652
Worcestershire . . . . .	1521	1474	1385	1336	6,116	5,794	1261	1509	1598	1426	2,782	2,983	3,183	2,962	11,910
Staffordshire . . . . .	1973	2023	2058	2107	8,171	7,788	1885	1865	2048	1990	3,858	3,888	4,116	4,097	15,959
Warwickshire . . . . .	1535	1590	1742	1626	6,493	6,226	1523	1461	1656	1586	3,058	3,051	3,398	3,212	12,719
7.—NORTH MIDLAND COUNTIES.															
Leicestershire . . . . .	877	936	1029	865	3,707	3,603	840	882	994	887	1,717	1,818	2,023	1,752	7,310
Rutlandshire . . . . .	83	112	98	87	380	334	74	75	87	98	157	187	185	185	714
Lincolnshire . . . . .	1410	1481	1543	1417	5,851	5,688	1361	1395	1462	1470	2,771	2,876	3,005	2,887	11,539
Nottinghamshire . . . . .	1071	1124	1184	1160	4,539	4,352	1043	1059	1141	1109	2,114	2,183	2,325	2,269	8,891
Derbyshire . . . . .	977	955	1028	1015	3,975	3,745	871	873	1028	973	1,848	1,828	2,056	1,988	7,720
8.—NORTH-WESTERN COUNTIES.															
Cheshire . . . . .	1478	1441	1613	1594	6,126	5,759	1340	1359	1510	1550	2,818	2,800	3,123	3,144	11,885
Lancashire . . . . .	7563	7555	8491	8609	32,218	30,403	7260	7199	8013	7931	14,823	14,754	16,504	16,540	62,621
9.—YORKSHIRE.															
West Riding . . . . .	4906	4831	5473	5414	20,624	19,517	4803	4693	5018	5003	9,709	9,521	10,491	10,417	40,141
East Riding, with York . . . . .	860	881	942	920	3,603	3,418	802	821	917	878	1,662	1,702	1,859	1,798	7,021
North Riding . . . . .	661	715	791	703	2,870	2,747	670	654	712	711	1,331	1,369	1,503	1,414	5,617
10.—NORTHERN COUNTIES.															
Durham . . . . .	1574	1568	1583	1678	6,403	5,957	1450	1429	1561	1517	3,024	2,997	3,144	3,195	12,360
Northumberland . . . . .	1134	1105	1146	1135	4,520	4,252	1060	1037	1072	1083	2,194	2,142	2,218	2,218	8,772
Cumberland . . . . .	666	705	792	676	2,839	2,657	615	643	716	683	1,281	1,348	1,508	1,359	5,496
Westmoreland . . . . .	182	208	213	189	792	819	187	213	212	207	369	421	425	396	1,611
11.—MONMOUTHSHIRE AND WALES.															
Monmouthshire . . . . .	605	588	639	701	2,533	2,366	588	512	601	665	1,193	1,100	1,240	1,366	4,899
South Wales . . . . .	2044	1870	2168	2221	8,303	7,839	1827	1837	2055	2120	3,871	3,707	4,223	4,341	16,142
North Wales . . . . .	1281	1307	1433	1409	5,490	5,161	1225	1221	1361	1354	2,506	2,588	2,794	2,763	10,651

\* When the Districts run into two or more Counties, they have been classed in those Counties in which the greater part of the population was situated; hence these groups of Districts rarely, if ever, correspond with the strict boundaries of the respective Counties.

## BIRTHS. 1.—METROPOLIS.

DISTRICTS.		MALES.					FEMALES.					MALES AND FEMALES.				
		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.
MIDDLESEX ( <i>Part of</i> )																
No.																
1	Kensington . . . . .	377	413	453	403	1646	1523	368	417	380	745	771	870	783	3169	
2	St. George, Hanover Square. . . . .	181	166	197	182	726	699	161	164	193	342	330	378	375	1425	
3	Westminster . . . . .	193	238	259	212	902	832	190	202	219	383	440	480	431	1734	
4	St. Martin-in-the-Fields . . . . .	79	72	73	87	311	277	52	71	77	131	143	150	164	588	
5	St. James, Westminster . . . . .	141	106	101	104	452	452	96	115	133	237	221	234	212	904	
6	Marylebone . . . . .	514	500	538	551	2103	2072	458	502	530	972	1002	1120	1081	4175	
7	St. Pancras . . . . .	373	403	478	459	1713	1829	470	425	449	843	828	963	908	3542	
8	Islington . . . . .	175	164	193	175	707	630	156	148	156	331	312	349	345	1337	
9	Hackney . . . . .	163	122	150	154	589	503	139	124	121	302	246	271	273	1092	
10	St. Giles and St. George. . . . .	185	221	232	209	847	741	170	208	189	355	429	421	383	1588	
11	Strand . . . . .	110	146	142	160	558	531	133	123	137	243	269	279	298	1089	
12	Holborn . . . . .	141	134	138	121	534	562	139	157	135	280	291	273	252	1096	
13	Clerkenwell . . . . .	223	204	259	221	907	867	223	207	214	446	411	473	444	1774	
14	St. Luke . . . . .	265	314	341	274	1194	1159	286	299	300	551	613	641	548	2353	
15	East London, West London . . . . .	257	288	304	282	1131	1006	232	243	270	489	531	574	543	2137	
16	City of London . . . . .	140	138	142	189	609	665	148	155	186	288	293	328	365	1274	
17	Shoreditch. . . . .	409	412	435	436	1692	1541	394	380	392	803	792	827	811	3233	
18	Bethnal Green . . . . .	357	326	363	340	1386	1312	323	314	358	680	640	721	657	2698	
19	Whitechapel . . . . .	261	263	307	328	1159	1164	271	269	313	532	532	620	639	2323	
20	St. George-in-the-East . . . . .	189	197	194	212	792	694	173	175	167	362	372	361	391	1486	
21	Stepney . . . . .	333	361	31	376	1421	1470	361	349	379	694	710	730	757	2891	
22	Poplar . . . . .	136	150	133	146	571	537	130	149	148	266	299	287	256	1108	
SURREY ( <i>Part of</i> )																
23	St. Saviour, St. Olave . . . . .	218	204	237	232	891	924	212	208	273	430	412	510	463	1815	
24	Bermondsey . . . . .	152	150	167	190	659	680	164	153	201	316	303	368	352	1339	
25	St. George, Southwark . . . . .	196	199	216	220	825	777	185	193	217	375	392	433	402	1602	
26	Newington . . . . .	227	207	239	212	885	822	220	187	206	447	394	445	421	1707	

## 2.—SOUTH-EASTERN DIVISION.

KENT (Part of)		241	261	279	250	1031	935	204	238	266	227	445	499	543	477	1966
Greenwich. . . . .																
No.	SURREY (Part of)															
31	Wandsworth and Clapham . . . . .	136	109	148	112	505	484	105	113	141	125	241	222	289	237	989
32	Richmond, Kingston . . . . .	121	118	153	135	527	476	110	110	145	111	231	228	298	246	1003
33	Chertsey, Epsom . . . . .	103	99	98	128	428	448	121	105	102	120	224	204	200	248	876
34	Croydon . . . . .	87	96	93	100	376	376	99	91	85	101	186	187	178	201	752
35	Godstone, Reigate, Dorking. . . . .	107	126	141	146	520	545	134	133	145	133	241	259	286	279	1065
36	Guildford, Farnham, Hambledon . . . . .	180	158	182	186	706	724	151	176	197	200	331	334	379	386	1430
KENT (except Greenwich)																
37	Lewisham, Bromley, Dartford . . . . .	229	231	237	202	899	818	195	208	216	199	424	439	453	401	1717
38	Gravesend, North Aylesford, Hoo . . . . .	125	124	151	133	533	450	125	106	119	100	250	230	270	233	983
39	Medway . . . . .	152	136	144	128	560	523	125	137	136	125	277	273	280	253	1083
40	Milton, Sheppey, Faversham, Blean . . . . .	173	192	228	185	778	715	179	163	186	187	352	355	414	372	1493
41	Isle of Thanet, Eastry . . . . .	191	187	230	213	821	764	191	203	176	194	382	390	406	407	1585
42	Dover . . . . .	92	98	96	89	375	415	98	96	109	112	190	194	205	201	790
43	Elham, Bridge . . . . .	88	95	91	137	411	390	115	81	94	100	203	176	185	237	801
44	Canterbury . . . . .	42	60	38	49	189	167	42	33	40	52	84	93	78	101	356
45	East Ashford, West Ashford, Holling- beurne . . . . .	122	137	153	152	564	613	143	156	166	148	265	293	319	300	1177
46	Romney Marsh, Tenterden, Cranbrook . . . . .	105	139	114	125	483	488	117	119	131	121	222	258	245	246	971
47	Maidstone . . . . .	111	116	146	137	510	501	121	111	144	125	232	227	290	262	1011
48	Tonbridge . . . . .	81	91	90	101	363	297	79	72	75	71	160	163	165	172	660
49	Malling, Sevenoaks . . . . .	139	169	143	158	609	614	142	153	173	146	281	322	316	304	1223
SUSSEX.																
50	Titchhurst, Uckfield . . . . .	106	102	123	120	451	446	101	98	126	121	207	200	249	241	897
51	Rye, Hastings, Battle . . . . .	152	16	171	162	618	581	124	151	166	140	276	314	337	302	1229





## 3.—SOUTH MIDLAND DIVISION.

No.	MIDDLESEX (Part of)	177	150	173	168	668	679	161	163	191	164	338	313	364	332	1317
71	Edmonton. . . . .	177	150	173	168	668	679	161	163	191	164	338	313	364	332	1317
72	Brentford. . . . .	110	130	136	132	508	504	110	143	122	129	220	273	258	261	1012
73	Staines, Uxbridge . . . . .	128	115	103	112	458	402	107	97	118	80	235	212	221	192	860
74	Hendon, Barnet . . . . .	78	78	87	95	338	352	93	75	94	90	171	153	181	185	690
	HERTFORDSHIRE.															
75	Hatfield and Welwyn, Hertford, Ware, } Bishop Stortford . . . . .	195	172	229	198	704	792	191	184	216	201	386	356	445	399	1586
76	Royston and Buntingford, Hitchin. . .	173	236	225	198	832	801	191	181	209	220	364	417	434	418	1633
77	St. Alban's, Watford, Hemel Hemp- } stead, Berkhamstead . . . . .	234	240	231	210	915	910	228	243	229	210	462	483	460	420	1825
	BUCKINGHAMSHIRE.															
78	Amersham, Eton . . . . .	134	123	162	166	585	523	132	119	132	140	266	242	294	306	1108
79	Wycombe . . . . .	135	125	155	151	566	566	147	134	151	134	282	259	306	285	1132
80	Aylesbury . . . . .	96	94	91	105	386	365	113	79	99	74	209	173	190	179	751
81	Winslow, Newport Pagnel, Buckingham	198	182	178	212	770	751	177	185	194	195	375	367	372	407	1521
	OXFORDSHIRE.															
82	Henley, Thame, Headington . . . . .	159	156	207	179	701	703	182	164	177	180	341	320	384	359	1401
83	Oxford. . . . .	81	56	92	89	318	300	63	73	83	81	144	129	175	170	618
84	Woodstock, Bicester, Banbury . . . .	202	218	217	257	894	851	197	219	216	219	399	437	433	476	1715
85	Witney, Chipping Norton . . . . .	149	169	163	155	636	557	122	139	151	145	271	308	314	300	1193
	NORTHAMPTONSHIRE.															
86	Brackley, Daventry, Towcester, Pot- } tersbury. . . . .	224	218	250	258	950	926	222	207	250	247	446	425	500	505	1876
87	Hardingstone, Wellingborough, Brixworth	215	170	199	196	780	732	171	190	200	171	386	360	399	367	1512



## BIRTHS. 3.—SOUTH MIDLAND DIVISION—continued.

DISTRICTS.		MALES.					FEMALES.					MALES AND FEMALES.								
		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.				
No.	NORTHAMPTONSHIRE—continued.																			
88	Northampton . . . . .	119	145	140	148	552					464	122	94	136	112	241	239	276	260	1016
89	Kettering, Thrapstone, Oundle . . . . .	178	181	218	214	791					773	170	178	210	215	348	359	428	429	1564
90	Peterborough . . . . .	119	95	102	109	425					419	86	104	109	120	205	199	211	229	844
HUNTINGDONSHIRE.																				
91	Huntingdon, St. Ives, St. Neot's . . . . .	234	231	297	247	1009					978	236	235	245	262	470	466	542	509	1987
BEDFORDSHIRE.																				
92	Bedford . . . . .	119	114	158	115	506					527	121	118	144	144	240	232	302	259	1033
93	Amphill, Biggleswade . . . . .	117	180	161	176	634					631	158	166	153	154	275	346	314	330	1265
94	Woburn, Leighton Buzzard, Luton. . . . .	158	198	225	215	796					708	163	193	188	164	321	391	413	379	1504
CAMBRIDGESHIRE.																				
95	Caxton and Arrington, Chesterton . . . . .	105	117	141	136	499					456	103	108	137	108	208	225	278	244	955
96	Cambridge . . . . .	103	104	102	84	393					410	97	100	132	81	200	204	234	165	803
97	Linton, Newmarket . . . . .	174	181	193	189	737					685	157	148	181	179	331	329	374	368	1402
98	Ely, North Witchford, Whittlesey, Wisbeach . . . . .	338	336	336	356	1376					1306	300	286	368	352	638	622	704	718	2682

## 4.—EASTERN DIVISION.

No.	Essex.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.
99	West Ham . . . . .	90	74	91	75	330	79	82	103	80	344	169	156	194	155	674
100	Romford, Orsett, Billericay . . . . .	184	172	209	207	772	177	151	196	174	698	361	323	405	381	1470
101	Rochford, Maldon . . . . .	127	140	172	131	570	123	124	172	135	554	250	264	344	266	1124
102	Tendring, Lexden and Winstree. . . . .	163	172	225	199	759	178	184	195	195	752	341	356	420	394	1511
103	Colchester. . . . .	58	67	74	61	260	52	56	64	70	242	110	123	138	131	502
104	Witham, Chelmsford . . . . .	166	127	175	153	621	133	142	181	191	617	299	269	356	344	1268

SUFFOLK.																
107	Risbridge, Sudbury . . . . .	198	140	220	204	762	788	182	170	205	231	380	310	425	435	1550
108	Cosford, Samford . . . . .	117	89	146	123	475	459	108	102	129	120	225	191	275	243	934
109	Ipswich . . . . .	79	87	102	89	357	384	86	98	104	96	165	185	206	185	741
110	Bismere and Claydon, Stowe, Hoxne, Hartismere . . . . .	272	245	322	279	1118	1026	248	256	274	248	520	501	596	527	2144
111	Woodbridge, Plomesgate . . . . .	161	187	187	183	718	687	156	175	171	185	317	362	358	368	1405
112	Blything, Mutford and Lotheringland, Wangford . . . . .	231	232	252	212	937	940	228	242	230	240	459	474	482	452	1867
113	Bury St. Edmund's, Thingoe, Mildenhall . . . . .	148	127	205	199	679	618	133	111	189	185	281	238	394	384	1297
NORFOLK.																
114	Thetford, Downham, Swaffham. . . . .	212	198	223	236	869	842	208	176	225	233	420	374	448	469	1711
115	Mutford and Launditch, Forehoe . . . . .	163	164	161	176	664	630	134	126	171	199	297	290	332	375	1294
116	Weyland, Guiltcross, Depwade. . . . .	171	192	208	212	783	732	164	178	205	185	335	370	413	397	1515
117	Loddon and Clavering, Henstead, St. Faith's, Blofield . . . . .	158	154	189	179	680	672	145	169	158	200	303	323	347	379	1352
118	Norwich . . . . .	169	184	195	192	740	671	158	167	172	174	327	351	367	366	1411
119	East and West Flegg, Tunstead and Happing, Aylsham, Erpingham . . . . .	249	235	232	250	966	912	206	226	245	235	455	461	477	485	1878
120	Great Yarmouth . . . . .	103	93	109	112	417	350	83	92	90	85	186	185	199	197	767
121	Walsingham, Docking, FreebridgeLynn, King's Lynn . . . . .	234	227	278	287	1046	1010	261	226	259	264	515	453	537	551	2056

### 5. --SOUTH-WESTERN DIVISION.

No.	WILTSHIRE.
122	Highbury and Swindon, Cricklade and Hootton Bassett, Malmesbury, Chip- penham . . . . .
123	Caine, Marlborough, Pewsey . . . . .
124	Devizes . . . . .
125	Melksham, Bradford, Westbury and Whorwellsdown . . . . .
126	Amesbury, Alderbury, Wilton . . . . .
127	Salisbury . . . . .
128	Tisbury, Mere, Warminster . . . . .

## BIRTHS. 5.—SOUTH-WESTERN DIVISION—continued.

DISTRICTS.		MALES.					FEMALES.					MALES AND FEMALES.				
		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.
DORSETSHIRE.																
129	Shaftesbury, Wimborne and Cranborne, {	177	190	212	221	800										
	Blandford, Sturminster . . . . }															
130	Poole, Wareham and Purbeck . . .	128	103	122	104	457	184	195	194	194	767	361	385	406	415	1567
131	Sherborne, Dorchester and Cerne . .	135	124	122	133	514	111	85	91	119	406	239	188	213	223	863
132	Weymouth, Bridport, Beaminster . .	170	207	190	185	752	131	144	149	136	560	266	268	271	269	1074
							162	178	191	198	729	332	385	381	383	1481
DEVONSHIRE.																
133	Axminster, Honiton . . . . .	112	120	162	140	531	150	142	168	157	617	262	262	330	297	1151
134	Tiverton and Dulverton . . . . .	96	111	123	127	457	78	111	122	90	401	174	222	245	217	858
135	South Moulton, Torrington, Crediton, {	287	319	380	345	1331	275	292	356	309	1232	562	611	736	654	2563
	Barnstaple . . . . .															
136	Bideford, Holsworthy . . . . .	111	97	115	126	449	100	106	122	129	457	211	203	237	255	906
137	Tavistock, Okehampton . . . . .	167	190	176	185	718	140	174	173	168	655	307	364	349	353	1373
138	Exeter . . . . .	89	85	103	87	364	85	101	89	71	346	174	186	192	158	710
139	St. Thomas . . . . .	154	149	138	147	588	137	143	174	165	619	291	292	312	312	1207
140	Newton Abbott . . . . .	139	151	179	138	607	137	153	186	146	625	279	304	365	284	1232
141	Toines, Kingsbridge, Plympton St. Mary	240	253	268	256	1017	237	264	270	250	1021	477	517	538	506	2038
142	Plymouth . . . . .	133	134	144	134	545	118	135	143	141	537	251	269	287	275	1082
143	Stoke Damerel; East Stonehouse . .	148	190	172	188	698	154	154	154	154	616	302	344	326	342	1314
CORNWALL.																
144	St. Germans, Liskeard . . . . .	123	182	199	174	678	140	145	169	141	595	263	327	368	315	1273
145	Launceston, Stratton, Camelford . .	131	133	157	125	546	122	123	123	146	514	253	256	280	271	1060
146	Bodmin, St. Columb . . . . .	115	119	178	121	533	124	131	166	142	563	239	250	344	263	1096
147	St. Austell . . . . .	92	128	150	134	504	107	130	140	133	510	199	258	290	267	1014
148	Truro . . . . .	157	174	177	184	692	159	154	190	153	656	316	328	367	337	1348
149	Redruth . . . . .	198	215	231	223	799	181	202	213	203	799	379	417	444	426	1666
150	Falmouth . . . . .	77	84	107	78	346	73	76	87	70	306	150	160	194	148	652
151	Helston . . . . .	130	139	156	154	579	145	142	142	124	553	275	281	298	278	1132



## 6.—WESTERN DIVISION.

153	Williton, Wellington	107	129	134	133	503	507	114	125	131	137	221	254	265	270	1010
154	Taunton	127	120	107	123	478	453	95	123	122	113	222	243	229	237	931
155	Chard, Yeovil, Langport	284	281	323	293	1181	1130	290	250	308	282	574	531	631	575	2311
156	Bridgewater	118	106	108	151	483	499	114	121	132	132	232	227	240	283	982
157	Axbridge, Wells	183	198	220	180	781	737	177	177	201	182	360	375	421	362	1518
158	Shepton Mallet, Wincanton	132	127	162	160	581	559	130	131	141	157	262	258	303	317	1140
159	Frome, Clutton, Keynsham	293	261	268	281	1103	1014	244	245	278	247	537	506	546	528	2117
160	Bath	213	259	291	248	1011	937	217	244	245	231	430	503	536	479	1948
161	Bedminster	145	127	141	145	558	571	142	128	164	137	287	255	305	282	1129

No.	GLoucestershire.	228	287	275	1023	1008	269	248	255	236	502	476	542	511	2031
162	Bristol . . . . .	233	287	245	943	908	203	218	259	228	433	441	504	473	1851
163	Clifton . . . . .	230	245	245	943	908	203	218	259	228	433	441	504	473	1851
164	Chipping Sodbury, Thornbury, Dursley	157	173	190	670	621	157	133	156	178	314	283	329	368	1294
165	Tetbury, Cirencester . . . . .	103	112	101	421	383	92	96	107	88	195	201	219	189	804
166	Stroud . . . . .	125	134	158	569	551	123	147	136	145	248	281	288	303	1120
167	Northleach, Stow-on-the-Wold, Winchcombe . . . . .	101	124	103	436	391	93	80	119	102	194	188	243	205	830
168	Cheltenham . . . . .	135	160	148	597	563	131	148	148	136	266	302	308	284	1160
169	Gloucester . . . . .	113	123	116	455	411	89	102	124	99	202	205	247	215	869
170	Wheatenurst, Westbury-on-Severn . . . . .	76	94	101	367	368	97	84	91	96	173	178	187	197	735
171	Newent, Tewkesbury . . . . .	102	111	100	425	389	84	99	118	88	186	211	229	188	814
	Herefordshire.														
172	Ross, Ledbury . . . . .	110	129	121	477	425	110	101	115	99	220	218	244	220	902
173	Hereford and Dore . . . . .	116	108	121	451	435	111	119	103	102	227	225	211	223	886
174	Bromyard, Leominster, Wobley . . . . .	96	120	117	432	423	89	95	127	112	185	194	247	229	855
	Shropshire.														
175	Ludlow, Church Stretton, Clun . . . . .	101	118	98	421	387	80	95	108	104	181	199	226	202	808
176	Arham . . . . .	64	70	82	274	257	59	53	77	68	123	111	147	150	531
177	Shrewsbury . . . . .	71	79	62	296	272	59	61	83	69	130	145	162	131	568

## BIRTHS. 6.—WESTERN DIVISION—continued.

No.	DISTRICTS.	MALES.					FEMALES.					MALES AND FEMALES.				
		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.
SHROPSHIRE—continued.																
178	Oswestry, Ellesmere, Wem and Whit- church . . . . .	167	164	202	208	741	143	178	189	187	310	312	391	395	1138	
179	Market Drayton, Newport . . . . .	116	126	133	109	481	96	101	116	104	212	227	249	213	901	
180	Wellington, Madeley . . . . .	183	205	164	197	749	185	189	174	180	368	394	338	377	1477	
181	Shifnal, Bridgenorth, Cleobury Mor- timer . . . . .	101	125	127	136	489	94	124	103	119	195	249	230	255	929	
WORCESTERSHIRE.																
182	Tenbury, Martley, Upton-on-Severn . . . . .	123	99	126	121	469	92	103	124	117	215	202	250	238	905	
183	Pershore, Evesham, Shipston-on-Stour . . . . .	191	200	186	184	761	149	174	196	207	340	374	382	391	1487	
184	Worcester . . . . .	69	75	99	88	331	65	73	108	76	134	148	207	164	653	
185	Droitwich, Bromsgrove, King's Norton . . . . .	225	243	245	269	982	201	211	238	218	426	454	483	487	1850	
186	Kidderminster . . . . .	96	94	111	93	394	79	87	111	85	175	181	222	178	756	
187	Stourbridge . . . . .	249	264	270	238	1021	217	314	258	249	466	578	528	487	2059	
188	Dudley . . . . .	568	499	548	543	2158	458	547	563	474	1026	1046	1111	1017	4200	
STAFFORDSHIRE.																
189	West Bromwich . . . . .	291	332	294	276	1193	272	275	272	303	563	607	566	579	2315	
190	Walsall . . . . .	147	167	186	163	663	184	146	164	162	331	313	350	325	1319	
191	Wolverhampton and Seisdon . . . . .	407	392	404	434	1637	393	359	419	378	800	751	823	812	3186	
192	Tamworth, Lichfield, Burton-on-Trent . . . . .	250	272	296	268	1086	233	240	230	261	483	512	526	529	2050	
193	Utoxeter, Cheadle, Leek . . . . .	195	199	203	211	808	179	188	222	196	374	387	425	407	1593	
194	Newcastle-under-Lyne . . . . .	92	88	105	106	391	84	79	100	89	176	167	205	195	743	
195	Stoke-on-Trent, Wolstanton and Burslem . . . . .	396	353	387	445	1581	378	372	426	409	774	725	813	854	3166	
196	Stone . . . . .	74	74	75	62	285	59	76	77	79	133	150	152	141	576	
197	Stafford . . . . .	67	79	66	77	289	66	73	81	74	133	152	147	151	583	
198	Stafford . . . . .	5	5	5	5	20	5	5	5	5	5	5	5	5	20	



## BIRTHS. 7.—NORTH MIDLAND DIVISION.

No.	LEICESTERSHIRE.	562	594	637	622	2415	2403	571	564	621	647	1133	1158	1258	1269	4818
199	Birmingham . . . . .															
200	A-ton . . . . .	221	193	215	219	818	845	204	216	221	204	425	409	436	423	1693
201	Meriden, Solihull, Aicester . . . . .	133	155	162	144	594	568	141	131	162	134	274	286	324	278	1162
202	Stratford-on-Avon, Southam, Rugby . . . . .	192	186	212	172	762	734	179	176	202	177	371	362	414	349	1496
203	Warwick . . . . .	126	143	149	145	563	504	128	118	147	111	254	261	296	256	1067
204	Coventry . . . . .	102	132	174	143	551	517	109	112	145	151	211	244	319	294	1068
205	Foleshill, Nuneaton, Atherstone . . . . .	199	187	193	181	760	655	191	144	158	162	390	331	351	343	1415
No.	LEICESTERSHIRE.	152	210	177	182	721	663	163	166	158	176	315	376	335	358	1384
206	Lutterworth, Hinckley, Blaby . . . . .															
207	Market Bosworth, Ashby-de-la-Zouch . . . . .	153	150	186	150	644	672	137	180	188	167	295	330	374	317	1316
208	Loughborough, Barrow-on-Soar . . . . .	175	166	195	148	684	711	181	165	205	160	356	331	400	308	1395
209	Leicester . . . . .	248	258	296	237	1039	960	230	216	284	230	478	474	580	467	1999
210	Billesdon, Market Harborough, Melton Mowbray . . . . .	144	152	175	148	619	597	129	155	159	154	273	307	334	302	1216
No.	LEICESTERSHIRE.	83	112	93	87	380	334	74	75	87	98	157	187	185	185	711
211	Oakham, Uppingham . . . . .															
No.	LINCOLNSHIRE.	153	141	142	133	569	527	126	133	135	133	279	274	277	265	1096
212	Stamford, Bourne . . . . .															
213	Grantham, Steaford . . . . .	165	185	211	203	764	807	179	212	188	228	344	397	399	431	1571
214	Spalding, Holbeach, Boston . . . . .	307	322	343	299	1271	1209	293	286	314	316	600	608	657	615	2480
215	Spilsby, Horncastle, Louth . . . . .	331	324	340	362	1360	1396	347	357	353	339	681	681	693	701	2756
216	Lincoln . . . . .	122	165	142	135	564	519	125	124	137	133	247	289	279	268	1083
217	Caistor, Glandford Brigg, Gainsborough . . . . .	329	344	365	285	1323	1230	291	283	335	321	620	627	700	606	2553
No.	NOTTINGHAMSHIRE.	117	134	143	157	551	573	132	143	145	153	249	277	288	310	1121
218	East Retford, Worksop . . . . .															
219	Southwell, Mansfield . . . . .	182	208	213	217	820	770	178	220	183	189	360	396	396	406	1590
220	Newark, Bingham . . . . .	164	161	180	185	690	681	162	169	194	156	326	330	374	341	1371
221	Basford . . . . .	275	250	256	260	1071	1029	279	216	269	265	554	466	555	525	2100
222	Radford . . . . .	101	116	121	109	447	427	84	103	120	120	185	219	241	229	874
223	Nottingham . . . . .	232	255	241	232	960	872	208	208	230	226	440	463	471	458	1832

## BIRTHS. 7.—NORTH MIDLAND DIVISION—continued.

DISTRICTS.			MALES.					FEMALES.					MALES AND FEMALES.				
			Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.
DERRYSHIRE.																	
No.																	
224	Shardlow . . . . .		130	129	151	137	547	130	129	119	121	260	258	270	258	1016	
225	Derby . . . . .		157	132	171	144	601	130	143	165	152	287	275	336	296	1194	
226	Belper, Ashborne. . . . .		262	257	270	264	1053	233	216	301	283	495	473	571	547	2086	
227	Bakewell . . . . .		117	110	108	126	461	113	119	109	114	230	229	217	240	916	
228	Chesterfield . . . . .		164	170	173	194	701	149	153	189	162	313	323	362	356	1354	
229	Hayfield and Glossop, Chapel-en-le-																
	Frith . . . . .		147	157	155	150	609	116	113	145	141	263	270	300	291	1124	

## 8.—NORTH-WESTERN DIVISION.

CHESHIRE.																
No.		361	379	409	424	1573	1168	320	338	403	407	681	717	812	831	3041
230	Stockport . . . . .															
231	Macclesfield . . . . .	223	227	231	250	931	949	240	203	245	261	463	430	476	511	1880
232	Congleton, Northwich . . . . .	251	200	230	220	901	765	185	156	211	213	436	356	441	433	1666
233	Nantwich . . . . .	147	124	141	166	578	505	120	121	121	143	267	245	262	309	1083
234	Altrincham, Runcorn . . . . .	201	222	265	258	946	946	213	257	235	241	414	479	500	499	1892
235	Great Boughton, Wirral . . . . .	295	289	337	276	1197	1126	262	284	295	285	557	573	632	561	2323
LANCASHIRE.																
236	Liverpool . . . . .	906	934	1011	958	3809	3626	891	888	923	924	1797	1822	1934	1882	7435
237	West Derby . . . . .	345	383	394	408	1530	1454	364	320	385	385	709	703	779	793	2984
238	Ormskirk . . . . .	125	150	165	144	584	595	125	146	178	146	250	296	343	290	1179
239	Fylde, Garstang, Clitheroe . . . . .	221	198	209	239	867	721	159	175	184	203	380	373	393	442	1588
240	Lancaster . . . . .	144	136	134	159	573	544	138	136	141	129	282	272	275	288	1117
241	Ulverstone . . . . .	99	132	115	94	440	415	100	101	119	95	199	233	234	189	855
242	Burnley . . . . .	219	207	263	289	978	958	213	248	235	262	432	455	498	551	1936
243	Todmorden, Haslingden . . . . .	326	371	408	398	1503	1289	290	299	351	349	616	670	759	747	2792
244	Blackburn . . . . .	330	371	412	431	1544	1424	335	330	384	375	665	701	796	806	2968
245	Preston . . . . .	330	318	406	370	1424	1431	330	346	377	378	660	664	783	748	2855
246	Chorley . . . . .	165	151	194	202	712	601	155	138	157	151	320	289	351	353	1313





## BIRTHS. 9.—YORK DIVISION—continued.

DISTRICTS.		MALES.					FEMALES.					MALES AND FEMALES.				
		Sept.	Dec.	March.	June.	Total.	Total.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Total.
No.	North Riding.															
277	Easingwold, Malton, Helmsley, Pickering	199	203	227	214	843	204	220	200	242	866	403	423	427	456	1709
278	Scarborough . . . . .	76	93	95	85	349	82	67	81	79	309	158	160	176	164	658
279	Whitby, Guisborough, Stokesley . . .	133	155	173	134	595	137	130	162	137	566	270	285	335	271	1161
280	North Allerton, Thrusk, Leyburn, Richmond, Askrigg, Reeth, Bedale . . .	253	264	296	270	1083	247	237	269	253	1006	500	501	565	523	2089

## 10.—NORTHERN DIVISION.

DURHAM.																
No.	Darlington, Stockton and Sedgfield, } Easington . . . . .	350	404	415	1519	1447	328	336	403	380	678	686	807	795	2966	
281	Darlington, Stockton and Sedgfield, } Easington . . . . .	350	404	415	1519	1447	328	336	403	380	678	686	807	795	2966	
282	Durham and Lanchester . . . . .	181	167	186	700	648	163	162	165	158	344	328	332	344	1348	
283	Auckland, Teesdale, Weardale . . . .	257	239	275	1024	934	248	205	253	228	505	444	506	503	1958	
284	Houghton-le-Spring, Chester-le-Street .	151	183	164	653	576	140	134	146	156	291	317	301	320	1229	
285	Sunderland . . . . .	280	273	289	1127	1106	278	288	270	270	558	561	555	559	2233	
286	South Shields . . . . .	197	166	186	741	624	150	156	149	169	347	348	315	355	1365	
287	Gateshead . . . . .	158	153	163	639	622	143	148	175	156	301	313	328	319	1261	
NORTHUMBERLAND.																
288	Tynemouth . . . . .	258	246	285	1099	1000	242	233	253	272	500	479	563	557	2099	
289	Newcastle-on-Tyne . . . . .	368	344	307	1350	1256	340	314	290	312	708	658	621	619	2606	
290	Castle Ward, Hexham . . . . .	185	190	169	706	666	153	162	174	177	338	352	336	346	1372	
291	Morpeth, Rothbury, Alnwick, Belford .	146	156	175	630	610	152	157	142	159	298	313	295	334	1240	
292	Berwick-on-Tweed . . . . .	80	84	88	328	325	76	87	94	68	156	171	170	156	653	
293	Glendale, Bellingham, Haltwhistle . .	97	85	111	407	395	97	84	119	95	194	169	233	206	802	
CUMBERLAND.																
294	Brampton, Longtown . . . . .	65	94	71	320	285	58	66	88	73	123	160	178	144	605	





## BIRTHS. II.—WELSH DIVISION—continued.

DISTRICTS.		MALES.					FEMALES.					MALES AND FEMALES.				
		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.
SOUTH WALES—continued.																
No.	RADNORSHIRE.															
315	Presfeign and Kington, Knighton, } Rhayader . . . . .	126	94	109	110	439	98	104	117	117	436	224	198	226	227	875
NORTH WALES.																
MONTGOMERYSHIRE.																
316	Newtown and Llanidloes, Montgomery.	142	162	179	149	632	135	147	158	143	583	277	309	337	292	1215
317	Llanfyllin, Machynlleth . . . .	101	111	105	107	424	109	96	99	107	411	210	207	204	214	835
MERIONETHSHIRE.																
318	Dolgelly, Corwen, Bala, Festiniog . .	170	185	171	178	704	148	169	200	171	688	318	354	371	349	1392
CARNARVONSHIRE.																
319	Pwllheli, Carnarvon . . . . .	183	203	215	217	818	193	191	213	208	805	376	394	428	425	1623
320	Bangor and Beaumaris, Conway . .	145	145	121	166	577	121	117	138	157	533	266	262	259	323	1110
DENBIGHSHIRE.																
321	Llanrwst, St. Asaph, Ruthin . . .	137	155	188	143	623	143	139	162	105	549	280	294	350	248	1172
FLINTSHIRE.																
322	Wrexham . . . . .	140	120	163	155	578	137	118	147	191	593	277	238	310	346	1171
323	Holywell . . . . .	134	137	155	151	577	130	124	128	149	531	264	261	283	300	1108
ANGLESEY.																
324	Anglesey . . . . .	129	149	136	143	557	109	120	116	123	468	238	269	252	266	1025

## ABSTRACT OF DEATHS

Registered in England, in the Four Quarters ending 30th September, 31st December, 1840, and 31st March, 30th June, 1841, respectively.

		MALES.					FEMALES.					MALES AND FEMALES.				
		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.
ENGLAND .		41,108	45,006	50,071	43,800	179,985	39,713	44,624	48,982	42,318	175,637	80,821	89,630	99,053	83,118	355,622
DIVISIONS.																
No. 1	Metropolis . .	5760	6487	6796	5324	24,367	5377	6238	6881	5113	23,609	11,137	12,725	13,677	10,437	47,976
2	South-Eastern . .	3332	3622	4169	3790	14,913	3248	3531	3942	3556	14,277	6,580	7,153	8,111	7,346	29,190
3	South Midland . .	2765	3036	3429	3118	12,348	2823	2993	3486	3103	12,405	5,588	6,029	6,915	6,221	24,753
4	Eastern . . . .	2579	2591	2972	2666	10,808	2547	2632	2984	2679	10,842	5,126	5,223	5,956	5,345	21,650
5	South-Western . .	3764	4017	4597	4190	16,568	3743	4194	4546	4144	16,627	7,507	8,211	9,143	8,334	33,195
6	Western . . . .	4919	5358	6183	5224	21,684	4808	5306	5763	5058	20,935	9,727	10,664	11,946	10,282	42,619
7	North Midland . .	2858	3130	3368	3027	12,383	2769	3124	3320	2977	12,190	5,627	6,254	6,688	6,004	24,573
8	North-Western . .	6663	7493	8008	6668	28,832	6341	7342	7689	6487	27,859	13,004	14,835	15,697	13,155	56,691
9	Yorkshire . . . .	4023	4447	4989	4334	17,793	3881	4473	4799	4203	17,356	7,904	8,920	9,788	8,537	35,149
10	Northern . . . .	2137	2264	2365	2434	9,400	1987	2277	2536	2227	9,027	4,124	4,541	5,101	4,661	18,427
11	Welsh . . . . .	2308	2561	2995	3025	10,889	2189	2514	3036	2771	10,510	4,497	5,075	6,031	5,796	21,399

## DEATHS IN COUNTIES.

COUNTIES.*	MALES.				FEMALES.				MALES AND FEMALES.					
	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Sept.	Dec.	March.	June.	Total.
1. METROPOLIS.														
Middlesex (part of)	4258	4781	5125	3972	18,136	4098	4764	5286	3899	8,356	9,545	10,411	7,871	36,183
Surry (part of)	1200	1327	1300	1031	4,858	1076	1240	1353	1022	2,276	2,567	2,653	2,053	9,549
Kent (Greenwich)	302	379	371	321	1,373	203	234	242	192	505	613	613	513	2,244
2. SOUTH-EASTERN COUNTIES.														
Surrey (part of)	502	491	600	577	2,170	458	514	558	547	960	1,005	1,158	1,124	4,247
Kent (part of)	1036	1159	1241	1172	4,608	1052	976	1166	1020	2,088	2,135	2,407	2,192	8,822
Sussex	600	624	806	786	2,816	583	671	799	723	1,183	1,295	1,605	1,509	5,592
Hampshire	769	842	1002	799	3,412	712	826	904	801	1,481	1,668	1,906	1,600	6,655
Berkshire	425	506	520	456	1,907	443	544	515	465	868	1,050	1,035	921	3,874
3. MIDLAND COUNTIES.														
Middlesex (part of)	385	427	442	339	1,593	421	327	415	309	806	754	857	648	3,065
Hertfordshire	402	413	477	455	1,747	402	395	496	400	804	808	973	855	3,440
Buckinghamshire	321	415	407	393	1,536	360	426	451	432	681	841	858	825	3,205
Oxfordshire	372	404	449	397	1,622	335	404	482	444	707	808	931	841	3,287
Northamptonshire	480	512	605	510	2,107	449	563	559	517	929	1,075	1,164	1,027	4,195
Huntingdonshire	130	113	172	156	571	149	146	175	156	279	259	347	312	1,197
Bedfordshire	226	286	311	274	1,097	253	285	338	305	479	571	649	579	2,378
Cambridgeshire	449	466	566	594	2,075	454	447	570	540	903	913	1,136	1,134	4,086
4. EASTERN COUNTIES.														
Essex	827	858	905	795	3,385	797	803	914	793	1,624	1,661	1,819	1,588	6,692
Suffolk	733	708	942	808	3,191	742	790	921	838	1,475	1,498	1,863	1,646	6,482
Norfolk	1019	1025	1125	1063	4,232	1003	1039	1149	1048	2,027	2,064	2,274	2,111	8,476
5. SOUTH-WESTERN COUNTIES.														
Wiltshire	540	630	718	656	2,544	601	607	714	606	1,141	1,237	1,432	1,262	5,072
Dorsetshire	299	345	430	395	1,469	318	379	424	404	617	724	854	799	2,994
Devonshire	1120	1156	1314	1229	4,819	1048	1270	1271	1148	2,168	2,426	2,585	2,377	9,556





## DEATHS. I.—METROPOLIS.

DISTRICTS.		MALES.					FEMALES.					MALES AND FEMALES.				
		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.
MIDDLESEX.																
No.																
1	Kensington.	320	329	367	283	1299	306	304	358	291	1259	626	633	725	574	2558
2	St. George, Hanover-square	183	182	199	186	750	122	159	217	170	668	305	341	416	356	1418
3	Westminster	195	252	214	156	817	165	269	206	166	806	360	521	420	322	1623
4	St. Martin-in-the-Fields.	81	82	95	66	324	66	84	102	60	312	147	166	197	126	636
5	St. James, Westminster	91	98	113	113	415	96	109	119	85	409	187	207	232	198	824
6	Marlybone	436	460	463	401	1760	449	495	549	426	1919	885	955	1012	827	3679
7	St. Pancras	322	432	464	372	1590	416	459	466	356	1697	738	891	930	728	3287
8	Islington	126	130	150	107	513	134	151	173	123	581	260	281	323	230	1094
9	Hackney	116	95	106	81	398	127	99	117	102	445	243	194	223	183	843
10	St. Giles and St. George.	170	201	188	136	695	189	211	222	159	781	339	412	410	295	1476
11	Strand.	119	135	140	124	518	119	122	141	101	483	238	257	281	225	1001
12	Holborn	129	116	174	120	539	110	146	165	119	540	239	262	339	239	1079
13	Clerkenwell	146	192	221	159	718	146	203	233	177	759	292	395	454	336	1477
14	St. Luke	139	164	160	158	621	139	156	187	169	651	278	320	347	327	1272
15	East London, West London	279	306	375	276	1236	222	262	347	243	1074	501	568	722	519	2310
16	City of London	113	162	182	124	581	112	138	171	116	537	225	300	353	240	1118
17	Shoreditch	285	301	320	251	1157	254	280	309	244	1087	539	581	629	495	2244
18	Bethnal Green	205	226	275	169	875	190	233	285	181	889	395	459	560	350	1761
19	Whitechapel	314	333	334	296	1277	257	295	339	216	1107	571	628	673	512	2384
20	St. George-in-the-East	129	170	186	118	603	129	165	166	109	569	258	335	352	227	1172
21	Stepney	268	304	277	196	1045	264	326	332	223	1145	532	630	609	419	2190
22	Poplar	92	111	122	80	405	86	98	82	63	329	178	209	204	143	731
SURREY (Part of)																
23	St. Saviour and St. Olave	291	344	330	237	1202	222	236	263	189	910	513	580	593	426	2112
24	Bermondsey	104	117	111	75	407	102	104	124	98	428	206	221	235	173	835
25	St. George, Southwark	166	170	151	153	610	154	166	198	145	663	320	336	349	298	1363
26	Newington	150	196	174	136	656	148	184	167	158	657	298	380	341	294	1313
27	Leamington	334	341	363	269	1307	302	379	422	307	1410	636	720	785	576	2717



## 2.—SOUTH-EASTERN DIVISION.

No.	SURREX.	81	73	113	88	355	399	87	105	104	103	168	178	217	191	751
29	Rotherhithe . . . . .	49	65	52	45	211	203	45	59	59	40	94	124	111	85	411
	KENT ( <i>Part of</i> )															
30	Greenwich . . . . .	302	379	371	321	1373	871	203	234	242	192	505	613	613	513	2211
31	Wandsworth and Clapham . . . . .	81	73	113	88	355	399	87	105	104	103	168	178	217	191	751
32	Richmond, Kingston . . . . .	105	75	102	81	363	316	80	89	91	86	185	164	193	167	709
33	Chertsey, Epsom . . . . .	75	84	96	94	349	286	60	77	76	73	135	161	172	167	635
34	Croydon . . . . .	71	78	89	83	321	287	65	61	92	69	136	139	181	152	608
35	Godstone, Reigate, Dorking. . . . .	65	64	82	101	312	270	60	66	72	72	125	130	154	173	582
36	Guildford, Farnham, Hambledon . . . . .	105	117	118	130	470	489	106	116	123	144	211	233	241	274	959
	KENT.															
37	Lewisham, Bromley, Dartford . . . . .	145	168	163	160	636	597	168	127	161	141	313	295	324	301	1233
38	Gravesend, North Aylesford, Hoo . . . . .	95	78	101	75	349	362	120	88	87	67	215	166	188	142	711
39	Medway . . . . .	144	156	136	144	580	357	91	93	95	78	235	249	231	222	937
40	Milton, Sheppey, Faversham, Bleau . . . . .	112	111	125	129	477	473	113	127	122	111	225	238	247	240	959
41	Isle of Thanet, Eastry . . . . .	89	97	112	113	411	387	100	88	101	98	189	185	213	211	798
42	Dover . . . . .	46	56	70	59	231	239	56	58	77	48	102	114	147	107	470
43	Elham, Bridge . . . . .	52	53	57	51	213	201	47	47	51	56	99	100	108	107	411
44	Canterbury . . . . .	28	43	49	52	172	154	34	28	54	38	62	71	103	90	326
45	East Ashford, West Ashford, Holling- bourne . . . . .	63	74	80	75	292	337	80	69	100	88	143	143	180	163	629
46	Romney Marsh, Tenterden, Cranbrook . . . . .	62	71	81	64	278	250	53	49	82	66	115	120	163	130	538
47	Maidstone . . . . .	79	87	83	89	338	319	68	82	84	85	147	169	167	174	657
48	Tonbridge . . . . .	40	62	70	61	233	196	52	34	48	62	92	96	118	123	429
49	Malling, Sevenoaks . . . . .	81	103	114	100	398	312	70	86	101	82	151	189	218	182	710
	SUSSEX.															
50	Ticehurst, Uckfield . . . . .	50	66	84	83	283	263	52	68	68	75	102	134	152	158	516
51	Rye, Hastings, Battle . . . . .	77	54	91	95	317	298	62	69	87	80	139	123	178	175	615

## DEATHS. 2.—SOUTH-EASTERN DIVISION—continued.

DISTRICTS.		MALES.					FEMALES.					MALES AND FEMALES.				
		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.
SUSSEX—continued.																
No.																
52	Hailsham, Eastbourne, Lewes . . . .	84	88	106	109	387	92	81	114	100	387	176	169	220	209	774
53	East Grinstead, Horsham, Cuckfield .	80	100	144	109	433	67	104	111	97	379	147	204	255	206	812
54	Brighton . . . . .	129	109	132	155	525	129	131	161	131	552	258	240	293	286	1077
55	Steyning, Thakeham, Worthing . . .	72	67	95	83	317	81	95	92	92	360	153	162	187	175	677
56	Chichester. . . . .	24	37	32	48	141	30	36	41	36	143	54	73	73	84	284
57	West Hampnett, Petworth, Midhurst, Westbourne . . . . .	84	103	122	104	413	70	87	125	112	394	154	190	247	216	807
HAMPSHIRE.																
58	Isle of Wight . . . . .	98	101	128	95	422	99	114	113	134	460	197	215	241	229	882
59	Portsea Island, Alverstoke . . . . .	192	205	234	185	816	148	196	217	148	709	340	401	451	333	1525
60	Havant, Catherington, Fareham, Droxford . . . . .	63	64	83	89	299	63	68	86	73	290	126	132	169	162	589
61	Southampton . . . . .	60	65	91	51	267	63	61	79	59	262	123	126	170	110	529
62	South Stoneham, New Forest, Lymington, Christchurch, Ringwood, Fordingbridge, Romsey . . . . .	123	147	173	136	579	123	132	144	141	540	246	279	317	277	1119
63	Stockbridge, Andover, Whitechurch, Kingsclere . . . . .	75	82	107	90	354	74	73	84	92	323	149	155	191	182	677
64	Winchester and Hursley . . . . .	63	79	60	52	254	53	60	59	46	218	116	139	119	98	472
65	Alresford, Petersfield, Alton, Basingstoke, Hartley Wintney . . . . .	95	99	126	101	421	89	122	122	108	441	184	221	248	209	862
BERKSHIRE.																
66	Windsor . . . . .	42	53	58	50	203	43	71	63	42	219	85	124	121	92	422
67	Easthampstead, Cookham, Wokingham . . . . .	61	56	73	68	258	53	67	59	62	241	114	123	132	130	499

### 3.—SOUTH MIDLAND DIVISION.

3.—SOUTH MIDLAND DIVISION.																
No.	MIDDLESEX.	113	137	160	103	513	502	139	116	132	115	252	253	292	218	1015
71	Edmonton . . . . .	113	137	160	103	513	502	139	116	132	115	252	253	292	218	1015
72	Brentford . . . . .	98	111	115	74	398	391	109	88	133	64	207	199	248	138	792
73	Staines, Uxbridge . . . . .	96	113	84	110	403	362	107	76	104	75	203	189	188	185	765
74	Hendon, Barnet . . . . .	78	66	83	52	279	214	66	47	46	55	144	113	129	107	493
HERTFORDSHIRE.																
75	Hatfield and Welwyn, Hertford, Ware, Bishop Stortford . . . . .	152	150	195	161	658	594	126	138	199	131	278	288	394	292	1252
76	Royston and Buntingford, Hitchin . . . . .	87	122	144	135	488	461	117	99	128	117	204	221	272	252	949
77	St. Albans, Watford, Hemel Hempstead, Berkhamstead . . . . .	163	141	138	159	601	638	159	158	169	152	322	299	307	311	1239
BUCKINGHAMSHIRE.																
78	Amersham, Eton . . . . .	91	112	100	93	396	422	96	102	111	113	187	214	211	206	818
79	Wycombe . . . . .	90	81	93	94	358	422	97	93	109	123	187	174	202	217	780
80	Aylesbury . . . . .	51	107	71	81	310	314	61	114	83	56	112	221	154	137	624
81	Winslow, Newport Pagnel, Buckingham	89	115	143	125	472	511	106	117	148	140	195	232	291	265	983
OXFORDSHIRE.																
82	Henley, Thame, Headington . . . . .	116	142	153	135	546	537	100	123	152	162	216	265	305	297	1083
83	Oxford . . . . .	48	52	43	45	188	165	43	36	38	48	91	88	81	93	353
84	Woodstock, Bicester, Banbury . . . . .	116	137	148	130	531	595	112	163	170	150	228	300	318	280	1126
85	Witney, Chipping Norton . . . . .	92	73	105	87	357	368	80	82	122	84	172	155	227	171	725
NORTHAMPTONSHIRE.																
86	Brackley, Daventry, Towcester, Pot- tersbury . . . . .	138	124	171	148	581	543	107	143	144	149	245	267	315	297	1124
87	Hardingstone, Wellingborough, Brix- worth . . . . .	91	122	131	85	429	450	94	127	114	115	185	249	245	200	879

## DEATHS. 3.—SOUTH MIDLAND DIVISION—continued.

DISTRICTS.		MALES.					FEMALES.					MALES AND FEMALES.				
		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.
No.	NORTHAMPTONSHIRE—continued.															
88	Northampton . . . . .	76	75	91	81	323	325	81	85	104	55	157	160	195	136	648
89	Kettering, Thrapstone, Oundle . . . . .	109	113	125	121	463	486	101	123	122	140	210	236	247	261	954
90	Peterborough . . . . .	66	78	87	75	306	284	66	85	75	58	132	163	162	133	590
HUNTINGDONSHIRE.																
91	Huntingdon, St. Ives, St. Neot's . . . . .	130	113	172	156	571	626	149	146	175	156	279	259	347	312	1197
BEDFORDSHIRE.																
92	Bedford . . . . .	74	81	89	77	321	365	76	86	99	104	150	167	188	181	686
93	Amphill, Biggleswade . . . . .	64	97	98	88	317	389	79	95	112	103	143	192	210	191	736
94	Woburn, Leighton Buzzard, Luton. . . . .	88	108	124	109	429	427	98	104	127	98	186	212	251	207	856
CAMBRIDGESHIRE.																
95	Caxton and Arrington, Chesterton . . . . .	66	78	100	103	317	350	62	74	99	115	128	152	199	218	697
96	Cambridge . . . . .	79	85	91	92	317	358	92	77	106	83	171	162	197	175	705
97	Linton, Newmarket . . . . .	92	96	122	119	429	412	89	86	130	107	181	182	252	226	841
98	Ely, North Witchford, Whittlesey, Wisbeach . . . . .	212	207	253	280	952	891	211	210	235	235	423	417	488	515	1843

## 4.—EASTERN DIVISION.

DISTRICTS.		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.
		No.														
		No.														
Essex.																
99	West Ham . . . . .	81	46	60	55	242	246	56	59	68	63	137	105	128	118	488
100	Romford, Orsett, Billericay . . . . .	156	146	140	112	554	471	147	114	127	83	303	260	267	195	1025
101	Rochford, Maldon . . . . .	78	54	91	82	305	295	78	71	83	63	156	125	174	145	609
102	Tendring, Lexden and Winstree . . . . .	108	122	146	103	479	484	119	114	136	115	227	236	282	218	963
103	Colchester . . . . .	61	60	48	42	211	199	60	45	51	43	121	105	99	85	410
104	Witham, Chelmsford . . . . .	97	124	127	129	477	456	88	99	128	141	185	223	255	270	933



107	Risbridge, Sudbury . . . . .	117	118	135	152	522	535	127	121	126	161	244	239	261	313	1057
108	Cosford, Samford. . . . .	67	70	71	78	286	346	75	90	107	74	142	160	178	152	632
109	Ipswich . . . . .	87	61	88	62	298	261	69	76	72	44	156	137	160	106	559
110	Bosmere and Claydon, Stow, Hoxne, Hartismere . . . . .	163	142	219	180	704	722	151	156	215	200	314	298	434	380	1426
111	Woodbridge, Plomesgate . . . . .	91	106	126	121	444	504	121	120	131	132	212	226	257	253	948
112	Blything, Mutford and Lotheringland, Wangford . . . . .	119	113	157	111	500	485	112	123	132	118	231	236	289	229	985
113	Bury St. Edmund's, Thingoe, Mildenhall	89	98	146	104	437	438	87	104	138	109	176	202	284	213	875
NORFOLK.																
114	Thetford, Downham, Swaffham. . . .	113	89	140	135	477	452	113	93	122	124	226	182	262	259	929
115	Mitford and Launditch, Forehoe . . .	99	111	118	124	452	459	112	96	120	122	211	207	238	246	992
116	Wayland, Guitcross, Depwade. . . .	87	109	111	112	419	447	95	110	125	117	182	219	236	229	866
117	Loddon and Clavering, Hensstead, St. Faith's, Blofield . . . . .	82	115	155	115	467	511	107	128	167	109	189	243	322	224	978
118	Norwich . . . . .	237	206	182	185	810	825	237	220	191	177	474	426	373	362	1635
119	East and West Flegg, Tunstead and Happing, Aylsham, Erpingham . . .	154	177	166	145	612	612	133	173	172	164	287	350	338	309	1281
120	Great Yarmouth . . . . .	73	71	66	59	269	267	59	72	71	65	132	143	137	124	536
121	Walsingham, Docking, Freebridge Lynn, King's Lynn . . . . .	174	147	187	188	696	650	152	147	181	170	326	294	368	358	1316

## 5.—SOUTH-WESTERN DIVISION.

No.	WILTSHIRE.															
122	Highworth and Swindon, Cricklade and Wootton Bassett, Malmesbury, Chippenham. . . . .	129	174	205	222	730	674	152	152	188	182	281	326	393	401	1404
123	Calne, Marlborough, Pewsey . . . .	65	84	99	71	319	346	69	83	114	80	134	167	213	151	665
124	Devizes . . . . .	35	57	67	30	189	216	48	57	59	52	83	114	126	82	495
125	Melksham, Bradford, Westbury and Whorwellsdown. . . . .	151	118	125	119	513	505	144	127	133	101	295	245	258	220	1018
126	Amesbury, Alderbury, Wilton . . . .	61	83	108	85	337	331	78	76	93	84	139	159	201	169	668
127	Salisbury . . . . .	31	25	28	28	112	118	25	32	30	31	56	57	58	59	230
128	Tisbury, Mere, Warminster . . . . .	63	89	86	101	344	338	85	80	97	76	153	169	183	177	682

## DEATHS. 5.—SOUTH-WESTERN DIVISION—continued.

DISTRICTS.		MALES.					FEMALES.					MALES AND FEMALES.					
		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	
DORSETSHIRE.																	
No.	129	Shaftesbury, Wimborne and Cranborne, } Blandford, Sturminster . . . . }	91	95	164	112	462	492	113	122	129	128	204	217	293	240	954
130	Poole, Wareham and Purbeck . . . .	54	55	70	68	247	45	65	73	71	251	99	120	143	139	501	
131	Sherborne, Dorchester and Cerne . . .	68	86	89	88	331	82	84	108	96	370	150	170	197	184	701	
132	Weymouth, Bridport, Beaminster . . .	86	109	107	127	429	78	108	114	109	409	164	217	221	236	838	
DEVONSHIRE.																	
133	Axminster, Honiton . . . . .	69	80	82	73	304	82	110	88	86	366	151	190	170	159	670	
134	Tiverton and Dulverton . . . . .	72	73	80	76	301	73	78	70	77	298	145	151	150	153	599	
135	South Moulton, Torrington, Crediton, } Barnstaple . . . . . }	179	175	234	223	811	162	191	204	185	742	341	366	438	408	1553	
136	Bideford, Holsworthy . . . . .	46	53	73	69	241	45	63	59	73	240	91	116	132	142	481	
137	Tavistock, Okehampton . . . . .	89	95	95	98	377	78	102	98	93	371	167	197	193	191	748	
138	Exeter . . . . .	111	78	95	99	383	115	93	105	89	402	226	171	200	188	785	
139	St. Thomas . . . . .	110	109	94	106	419	92	108	101	94	395	202	217	195	200	814	
140	Newton Abbott . . . . .	97	98	110	96	401	91	108	114	105	418	188	206	224	201	819	
141	Totnes, Kingsbridge, Plympton St. Mary	126	175	183	174	658	127	192	184	154	657	253	367	367	328	1315	
142	Plymouth . . . . .	115	115	118	74	422	88	110	135	88	421	203	225	253	162	843	
143	Stoke Damerel, East Stonehouse . . .	106	105	150	141	502	95	115	113	104	427	201	220	263	245	929	
CORNWALL.																	
144	St. Germans, Liskeard . . . . .	69	80	101	102	352	71	58	98	83	310	140	138	199	185	662	
145	Launceston, Stratton, Camelford . . .	54	71	86	91	302	49	73	69	96	287	103	144	155	187	589	
146	Bodmin, St. Columb . . . . .	72	71	100	71	314	62	61	72	70	265	134	132	172	141	579	
147	St. Anstell . . . . .	59	59	75	77	270	38	62	73	58	231	97	121	148	135	501	
148	Truro . . . . .	84	95	105	102	386	90	106	111	81	388	174	201	216	183	774	
149	Redruth . . . . .	104	125	120	112	461	122	134	129	120	505	226	259	249	232	966	
150	Falmouth . . . . .	46	75	82	46	249	63	71	60	64	258	109	146	142	110	507	
151	W. . . . .	68	100	81	70	293	67	75	87	71	290	136	184	171	141	632	

## 6.—WESTERN DIVISION.

6.—WESTERN DIVISION.																				
GLOUCESTERSHIRE.																				
No.																				
162	Bristol	305	288	295	224	1112	1113	276	290	292	255	581	578	587	479	2225				
163	Clifton	199	215	227	193	834	869	206	229	234	200	405	444	461	393	1703				
164	Chipping Sodbury, Thornbury, Dursley	90	100	130	135	455	473	99	109	133	132	189	209	263	267	928				
165	Tetbury, Cirencester	40	68	80	65	253	251	58	54	76	63	98	122	156	128	504				
166	Stroud	77	86	104	72	339	417	79	97	119	122	156	183	223	194	756				
167	Northleach, Stow-on-the-Wold, Winchcombe	48	54	73	65	240	219	51	53	64	51	99	107	137	116	459				
168	Cheltenham	111	100	137	89	437	429	109	97	131	92	220	197	268	181	866				
169	Gloucester	86	87	86	69	328	293	72	78	77	66	158	165	163	135	621				
170	Wheatenurst, Westbury-on-Severn	41	56	68	50	215	208	48	43	68	49	89	99	136	99	423				
171	Newent, Tewkesbury	55	81	105	76	317	332	85	77	93	77	140	158	198	153	619				
HEREFORDSHIRE.																				
172	Ross, Ledbury	80	73	63	87	303	271	74	60	60	77	154	133	123	164	574				
173	Hereford and Dore	66	107	117	91	381	353	89	107	89	68	155	214	206	159	734				
174	Bromyard, Leominster, Weobly	65	77	89	88	319	314	76	76	94	98	141	153	183	186	663				
SHROPSHIRE.																				
175	Ludlow, Church Stretton, Clun	54	83	88	90	315	317	66	68	98	85	120	151	186	175	632				
176	Atcham	50	37	70	59	216	196	34	56	64	42	84	93	134	101	412				
177	Shrewsbury	50	83	80	62	275	255	57	64	66	68	107	147	146	130	530				

## DEATHS. 6.—WESTERN DIVISION—continued.

DISTRICTS.		MALES.					FEMALES.					MALES AND FEMALES.				
		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.
SHROPSHIRE—continued.																
No.		117	129	205	177	628	102	145	190	156	593	219	274	395	333	1221
178	Oswestry, Ellesmere, Wem, Whit- church . . . . .															
179	Market Drayton, Newport . . . . .	68	57	82	72	279	52	83	78	81	291	120	140	160	153	573
180	Wellington, Madeley . . . . .	99	114	139	116	468	90	129	120	122	461	189	243	259	238	929
181	Shifnal, Bridgenorth, Cleobury Mor- tiner . . . . .	71	78	88	72	309	71	68	112	72	323	142	146	200	144	632
WORCESTERSHIRE.																
182	Tenbury, Martley, Upton-on-Severn .	78	63	90	86	317	65	84	75	83	307	143	147	165	169	621
183	Pershore, Evesham, Shipston-on-Stour.	74	75	120	92	361	96	85	114	117	412	170	160	234	209	773
184	Worcester . . . . .	84	70	91	64	309	82	67	82	91	322	166	137	173	155	631
185	Droitwich, Bromsgrove, King's Norton	149	161	171	150	631	120	149	145	155	569	269	310	316	305	1200
186	Kidderminster . . . . .	58	107	120	56	341	67	93	105	65	330	125	200	225	121	671
187	Stourbridge . . . . .	151	184	211	174	720	140	145	162	144	591	291	329	373	318	1311
188	Dudley . . . . .	238	254	329	290	1111	227	239	274	253	993	465	493	603	543	2101
STAFFORDSHIRE.																
189	West Bromwich . . . . .	157	158	212	137	661	101	161	172	132	566	258	319	384	269	1230
190	Walsall . . . . .	107	158	146	85	496	101	159	144	92	496	208	317	290	177	992
191	Wolverhampton and Seisdon . . . .	312	318	340	263	1233	251	333	313	243	1140	563	651	653	506	2373
192	Tamworth, Lichfield, Burton-on-Trent	150	163	177	178	668	125	168	160	132	585	275	331	337	310	1253
193	Uttoxeter, Cheadle, Leek . . . . .	104	101	139	136	480	100	121	125	122	468	204	222	264	258	918
194	Newcastle-under-Lyne . . . . .	66	57	76	53	252	72	66	68	44	250	138	123	144	97	502
195	Stoke-on-Trent, Wolstanton, & Burslem	221	255	267	273	1016	239	249	258	278	1021	460	504	525	551	2010
196	Stone . . . . .	30	47	65	54	196	42	45	52	56	195	72	92	117	110	391



## 7.—NORTH MIDLAND DIVISION.

201	Meriden, Solihull, Alcester . . . . .	82	90	103	105	380	348	86	91	92	79	168	181	195	184	725
202	Stratford-on-Avon, Southam, Rugby . . . . .	84	108	119	118	429	408	95	101	113	99	179	209	232	217	837
203	Warwick . . . . .	86	72	94	99	351	342	86	78	98	80	172	150	192	179	693
204	Coventry . . . . .	58	81	83	112	339	330	67	69	86	108	125	150	174	220	669
205	Foleshill, Nuneaton, Atherstone . . . . .	90	96	112	110	408	432	104	103	112	113	194	199	224	223	810

7.—NORTH MIDLAND DIVISION.																
No.	LEICESTERSHIRE.															
206	Lutterworth, Hinckley, Blaby . . . . .	109	138	117	111	475	462	97	128	106	131	206	266	223	242	937
207	Market Bosworth, Ashby-de-la-Zouch . . . . .	66	74	95	95	330	312	82	99	89	72	148	173	184	167	672
208	Loughborough, Barrow-on-Soar . . . . .	122	150	146	112	530	516	110	116	145	145	232	256	291	257	1016
209	Leicester . . . . .	191	220	219	165	795	769	189	211	212	157	380	431	431	322	1561
210	Billesdon, Market Harborough, Melton } Mowbray . . . . .	98	95	128	101	422	403	101	92	100	110	199	187	228	211	825
	RUTLANDSHIRE.															
211	Oakham, Uppingham . . . . .	72	80	69	55	276	290	61	84	75	70	133	164	144	125	566
	LINCOLNSHIRE.															
212	Stamford, Bourne . . . . .	76	79	79	80	311	337	84	76	86	91	160	155	165	171	651
213	Grantham, Sleaford . . . . .	112	116	142	135	505	496	101	122	152	121	213	238	294	256	1001
214	Spalding, Holbeach, Boston . . . . .	171	246	256	238	911	854	184	211	250	209	355	457	506	447	1765
215	Spilsby, Horncastle, Louth . . . . .	199	214	286	244	943	913	186	235	276	216	385	449	562	460	1856
216	Lincoln . . . . .	86	133	122	109	150	355	67	103	100	85	153	236	222	194	805
217	Caistor, Gleanford Brigg, Gainsborough . . . . .	190	214	272	215	891	880	169	219	273	219	359	433	545	434	1771
	NORTHAMPTONSHIRE.															
218	East Retford, Worksop . . . . .	107	102	94	89	392	400	93	100	110	97	200	202	204	186	792
219	Southwell, Mansfield . . . . .	125	112	145	100	482	490	114	132	118	126	239	244	263	226	972
220	Newark, Bingham . . . . .	111	100	144	122	477	461	112	116	121	115	223	216	265	237	911
221	Basford . . . . .	182	175	167	166	693	651	160	172	172	177	342	347	339	343	1371
222	Rudford . . . . .	58	97	71	56	282	265	73	72	68	52	131	169	139	108	517
223	Nottingham . . . . .	231	213	157	155	756	760	223	215	183	139	454	428	340	294	1516

## DEATHS. 7.—NORTH MIDLAND DIVISION—continued.

DISTRICTS.		MALES.					FEMALES.					MALES AND FEMALES.				
		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.
DERBYSHIRE.																
No.																
224	Shardlow . . . . .	68	57	77	87	289	74	96	91	85	346	142	153	168	172	635
225	Derby . . . . .	105	123	140	127	495	111	122	135	112	480	216	245	275	239	975
226	Belper, Ashborne. . . . .	154	154	149	188	645	145	155	187	165	652	299	309	336	353	1297
227	Bakewell . . . . .	58	69	75	72	274	78	61	64	77	280	136	130	139	149	554
228	Chesterfield . . . . .	83	88	97	96	364	81	97	95	90	363	164	185	192	186	727
229	Hayfield & Glossop, Chapel-en-le-Frith	84	81	121	109	395	74	90	112	116	392	158	171	233	225	787

## 8.—NORTH-WESTERN DIVISION.

CHESHIRE.																
No.																
230	Stockport . . . . .	293	315	331	228	1167	304	308	315	299	1226	597	623	646	527	2393
231	Macclesfield . . . . .	150	179	220	171	720	170	200	194	211	775	320	379	414	382	1495
232	Congleton, Northwich . . . . .	180	162	149	121	612	164	141	182	161	648	344	303	331	282	1260
233	Nantwich . . . . .	85	99	125	80	389	66	79	105	76	326	151	178	230	156	715
234	Altrincham, Runcorn. . . . .	115	171	205	179	670	112	183	168	175	638	227	354	373	354	1308
235	Great Boughton, Wirral . . . . .	230	273	290	223	1016	201	222	261	214	898	431	495	551	437	1914
LANCASHIRE.																
No.																
236	Liverpool . . . . .	1083	1116	1028	877	4104	985	1131	1025	874	4015	2068	2247	2053	1751	8119
237	West Derby . . . . .	257	360	286	243	1146	259	331	315	245	1150	516	691	601	488	2296
238	Ormskirk . . . . .	69	103	124	79	375	78	91	121	86	376	147	194	245	165	751
239	Fylde, Garstang, Clitheroe . . . . .	134	124	142	144	544	126	119	154	136	535	260	243	296	280	1079
240	Lancaster . . . . .	105	109	124	104	442	84	109	100	98	391	189	218	224	202	833
241	Ulverstone . . . . .	51	52	62	73	238	38	74	76	50	238	89	126	138	123	476
242	Burnley . . . . .	126	172	164	166	628	123	157	183	170	633	249	329	347	336	1261
243	Todmorden, Haslingden . . . . .	217	264	258	192	931	198	222	224	176	820	415	486	482	368	1751
244	Blackburn. . . . .	229	223	260	248	960	190	208	243	221	862	419	431	503	469	1822

## DEATHS. 9.—YORK DIVISION.

No.	WEST RIDING.	265	263	377	328	1233	1115	263	265	351	266	528	528	728	594	2378
257	Saddleworth, Ecclesfield, Wortley, Ecclesall Bierlow . . . . .	265	351	336	276	1274	1118	263	293	310	252	574	644	646	528	2392
258	Sheffield . . . . .	311	351	77	60	260	257	62	72	78	63	121	118	155	123	517
259	Rotherham . . . . .	59	64	160	117	638	551	127	172	128	124	292	368	288	241	1189
260	Wakefield . . . . .	165	196	341	278	1141	1034	188	272	297	277	436	546	638	555	2175
261	Huddersfield . . . . .	248	274	185	178	657	681	145	186	208	142	276	371	386	305	1338
262	Dewsbury . . . . .	131	185	328	284	1101	1136	215	301	346	274	443	562	674	558	2237
263	Haliifax . . . . .	228	261	328	449	1624	1518	324	405	432	387	657	791	888	836	3172
264	Bradford . . . . .	333	386	456	524	2271	2227	529	598	576	524	1053	1194	1173	1048	4498
265	Leeds . . . . .	554	596	597	524	573	609	127	143	188	151	262	275	352	293	1182
266	Osley, Keighley . . . . .	135	132	164	142	491	496	116	124	122	134	213	247	252	275	987
267	Stkippton, Sedburgh, Settle . . . . .	97	123	130	141	487	496	97	131	139	129	206	250	277	250	983
268	Pateley Bridge, Ripon, Knaresborough . . . . .	109	119	138	121	487	496	97	131	139	129	206	250	277	250	983
269	Selby, Goole, Pontefract . . . . .	162	219	225	143	749	719	169	180	201	169	331	399	426	312	1468
270	Doncaster, Thorne . . . . .	133	127	152	135	547	532	116	113	165	138	249	240	317	273	1079
	EAST RIDING.															
271	Howden, Skirlagh . . . . .	55	54	77	54	240	278	68	76	55	79	123	130	132	133	518
272	Hull . . . . .	185	180	178	122	665	699	200	190	184	125	385	370	362	247	1364
273	Sculcoates . . . . .	154	140	136	99	529	566	148	163	145	110	302	303	281	209	1095
274	Parlington, Beverley, Driffield, Bridlington . . . . .	117	144	180	207	648	631	120	117	212	182	237	261	392	389	1279
275	Pocklington, Tadcaster . . . . .	71	99	103	88	361	379	92	107	75	105	163	206	178	193	740
276	York . . . . .	132	123	156	123	534	519	119	146	129	125	251	269	285	248	1053

\* Barton and Flixton were annexed to the Chorlton Union on the 12th March, 1841; and on the 3rd May, 1841, the late Registrar-General directed that Worsley and Clifton should form a temporary Superintendent-Registrar's District, to be called "Worsley."





## 11.—WELSH DIVISION.

No.	MONMOUTHSHIRE.	110	101	122	92	425	349	103	87	98	91	213	188	220	183	804
301	Monmouth, Chepstow . . . . .	110	101	122	92	425	349	103	87	98	91	213	188	220	183	804
302	Abergavenny, Pontypool. . . . .	192	216	277	402	1087	990	183	203	265	339	375	419	542	741	2077
303	Newport . . . . .	77	78	87	114	356	310	60	88	85	77	137	166	172	191	666
	<b>SOUTH WALES.</b>															
	<b>GLAMORGANSHIRE.</b>															
304	Merthyr Tydfil . . . . .	165	198	211	220	794	681	134	180	177	190	299	378	388	410	1475
305	Cardiff, Bridgend and Cowbridge, Neath	171	234	239	228	872	852	167	195	284	206	338	429	523	434	1724
306	Swansea . . . . .	57	72	70	86	285	326	69	82	102	73	126	154	172	159	611
	<b>CARMARTHENSHIRE.</b>															
307	Llanelly, Llandilofawr, Llandovery . .	108	100	158	118	484	505	111	122	154	118	219	222	312	236	989
308	Carmarthen . . . . .	92	93	88	81	354	352	76	89	92	95	168	182	180	176	706
	<b>PEMBROKESHIRE.</b>															
309	Narberth, Pembroke . . . . .	70	82	116	80	348	338	58	89	100	91	128	171	216	171	686
310	Haverfordwest . . . . .	62	88	110	98	358	392	63	75	143	111	125	163	253	209	750
	<b>CARDIGANSHIRE.</b>															
311	Cardigan, Aberayon . . . . .	67	61	70	105	303	308	72	65	75	96	139	126	145	201	611
312	Aberystwith . . . . .	31	42	43	56	172	158	35	36	48	39	66	78	91	95	330
313	Tregaron, Lampeter, Newcastle-in-Emlyn	81	85	86	84	336	309	63	75	91	80	144	160	177	164	645
	<b>BRECKNOCKSHIRE.</b>															
314	Builth, Brecknock, Crickhowell, Hay .	131	159	179	173	642	633	118	149	190	176	249	308	369	349	1275

299 Bootle, Alston and Garrigill, Penrith .

## WESTMORELAND.

300 East Ward, West Ward, Kendal . .

## DEATHS. 11.—WELSH DIVISION—continued.

DISTRICTS.		MALES.					FEMALES.					MALES AND FEMALES.									
		Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.	Sept.	Dec.	March.	June.	Total.					
No.	SOUTH WALES—continued.																				
RADNORSHIRE.																					
315	Presteigne and Kingon, Knighton, Rhayader . . . . .	62	55	83	81	281						228	54	42	60	72	116	97	143	153	509
NORTH WALES.																					
MONTGOMERYSHIRE.																					
316	Newtown and Llanidloes, Montgomery.	102	131	129	143	505						516	115	115	156	130	217	246	285	273	1021
317	Llanfyllin, Machynlleth . . . . .	53	69	97	89	308						315	68	65	91	91	121	134	188	180	623
MERIONETHSHIRE.																					
318	Dolgelly, Corwen, Bala, Festiniog . .	74	93	114	116	397						381	79	98	104	100	153	191	218	216	778
CARNARVONSHIRE.																					
319	Pwllheli, Carnarvon . . . . .	124	124	125	99	472						480	118	142	124	96	242	266	249	195	952
320	Bangor and Beaumaris, Conway . .	87	64	109	75	335						342	74	81	106	81	161	145	215	156	677
DENBIGHSHIRE.																					
321	Llanrwst, St. Asaph, Ruthin . . .	109	114	112	145	480						511	119	136	129	127	228	250	241	272	991
FLINTSHIRE.																					
322	Wrexham . . . . .	113	120	136	133	502						500	110	123	155	112	223	243	291	245	1002
323	Holywell . . . . .	104	109	141	135	489						384	67	96	123	98	171	205	264	233	873
ANGLESEY.																					
324	Anglesey . . . . .	66	73	93	72	304						320	73	81	84	82	139	154	177	154	624

ABSTRACT OF AGES.

		AGES													
		MONTHS.							YEARS.						
		$\frac{0}{1}$	$\frac{1}{2}$	$\frac{2}{3}$	$\frac{3}{6}$	$\frac{6}{9}$	$\frac{9}{12}$	Total under 1 Year.	$\frac{1}{2}$	$\frac{2}{3}$	$\frac{3}{4}$	$\frac{4}{5}$	Total under 5 Years.	$\frac{5}{10}$	
ENGLAND . . . . .		13,314	4745	3343	8183	6706	5889	42,180	14,523	8326	5600	4285	74,914	10,0	
No.	DIVISIONS.														
1	Metropolis . . . . .	1216	627	434	1189	986	912	5364	2350	1289	773	505	10,281	114	
2	South-Eastern . . . . .	915	333	218	616	493	372	2947	871	553	357	264	4,992	78	
3	South-Midland . . . . .	1084	357	268	610	429	377	3125	893	472	318	239	5,047	63	
4	Eastern . . . . .	887	287	201	481	352	275	2483	657	415	328	287	4,170	70	
5	South-Western . . . . .	1022	369	249	618	524	431	3213	1105	696	419	337	5,770	89	
6	Western . . . . .	1693	590	469	1045	855	709	5361	1815	980	636	475	9,267	111	
7	North Midland . . . . .	1166	400	275	618	448	372	3279	811	582	469	361	5,502	88	
8	North Western . . . . .	2087	786	557	1442	1377	1232	7531	3055	1559	1080	893	14,118	171	
9	York . . . . .	1762	513	347	826	624	559	4631	1455	801	568	471	7,926	101	
10	Northern . . . . .	797	247	170	362	304	298	2178	712	458	304	205	3,857	51	
11	Welsh . . . . .	685	236	155	376	314	302	2068	799	521	348	248	3,934	61	

NOTE.—The STILL-BORN are not registered. If a child breathe, he is held to be born alive, and registered. All placed in the second column (under 2 months), &c.

The above Table is read thus :—Out of the Malechildren born alive, 13,314 were registered in the year June, 1846 first five years of life; 10,050 aged 5 and under 10 years; 179,985 at all ages.

		AGES													
		MONTHS.							YEARS.						
		$\frac{0}{1}$	$\frac{1}{2}$	$\frac{2}{3}$	$\frac{3}{6}$	$\frac{6}{9}$	$\frac{9}{12}$	Total under 1 Year.	$\frac{1}{2}$	$\frac{2}{3}$	$\frac{3}{4}$	$\frac{4}{5}$	Total under 5 Years.	$\frac{5}{10}$	
ENGLAND . . . . .		9732	3702	2647	6606	5485	5155	33,327	13,994	8188	5469	4197	65,175	98	
No.	DIVISIONS.														
1	Metropolis . . . . .	915	518	368	985	845	853	4484	2241	1221	766	526	9,233	101	
2	South-Eastern . . . . .	737	255	178	460	394	346	2370	808	515	323	279	4,295	71	
3	South-Midland . . . . .	782	264	186	483	382	334	2431	922	574	326	234	4,487	74	
4	Eastern . . . . .	614	219	169	396	314	244	1956	572	404	330	234	3,496	61	
5	South-Western . . . . .	764	276	207	497	400	367	2511	1068	709	415	323	5,026	78	
6	Western . . . . .	1227	454	393	883	707	574	4238	1743	986	651	476	8,094	111	
7	North-Midland . . . . .	822	290	192	461	347	305	2417	785	543	428	383	4,556	88	
8	North-Western . . . . .	1567	633	443	1221	1058	1089	6011	2961	1523	1071	795	12,361	171	
9	York . . . . .	1180	418	261	625	547	536	3567	1430	788	570	458	6,813	101	
10	Northern . . . . .	619	185	141	270	238	234	1687	688	431	265	209	3,280	51	
11	Welsh . . . . .	505	190	109	325	253	273	1655	776	494	324	230	3,529	61	



the Year ending June 30th, 1841.

MALES.

YEARS.																				?	TOTAL.
15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105			
20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110			
0	5666	6581	6113	5418	5270	5399	5334	5751	5576	7019	7090	7889	7041	5676	2965	894	197	33	3	346	179,985
4	562	810	812	887	978	1018	1050	1112	937	1167	906	947	684	377	185	48	16	2	..	37	24,367
8	677	641	574	537	430	515	447	496	478	700	718	801	792	669	344	81	15	1	..	36	14,913
8	351	429	401	317	337	360	330	345	343	533	527	619	606	468	252	64	7	5	..	29	12,348
7	340	386	328	293	275	282	271	289	304	371	463	595	546	447	282	88	17	..	1	20	10,808
3	506	645	576	498	461	463	509	514	584	747	786	895	911	822	415	121	26	4	..	63	16,568
7	692	711	699	632	629	640	639	669	657	860	856	900	872	728	353	108	22	7	..	36	21,684
1	364	419	390	289	291	306	288	339	313	424	504	601	489	401	202	67	9	1	..	9	12,383
9	989	1008	1005	902	862	837	813	828	821	896	843	858	668	482	210	74	16	2	1	31	28,832
5	612	635	554	458	486	475	462	543	547	601	671	745	697	489	263	64	17	2	1	29	17,793
4	316	394	306	280	245	218	254	284	290	368	367	418	362	305	186	71	16	2	..	28	9,400
4	457	503	468	325	276	285	271	332	302	352	449	510	414	488	273	108	36	7	..	28	10,889

Children who died aged 29 days, are classed in the Abstracts under 0-1 Month; all who were aged 30 days were classed in the first month of life; 42,180 in the first year of life (including the first month); 74,914 in the first year of life.

FEMALES.

YEARS.																				?	TOTAL.
<u>15</u>	<u>20</u>	<u>25</u>	<u>30</u>	<u>35</u>	<u>40</u>	<u>45</u>	<u>50</u>	<u>55</u>	<u>60</u>	<u>65</u>	<u>70</u>	<u>75</u>	<u>80</u>	<u>85</u>	<u>90</u>	<u>95</u>	<u>100</u>	<u>105</u>			
20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110			
47	6616	7387	6967	6010	5813	5260	5008	5125	5164	6991	7281	8101	7717	6382	3784	1383	402	71	7	170	175,637
5	512	822	906	902	922	770	847	880	880	1121	1072	1134	1023	626	354	112	36	4	3	13	23,609
3	586	699	630	500	464	468	456	439	474	616	673	775	739	602	378	167	41	6	..	12	14,277
4	480	535	475	374	425	368	329	324	335	528	546	639	577	504	267	87	23	5	..	17	12,405
3	500	479	388	370	310	315	271	269	314	387	441	573	568	529	317	119	41	7	..	13	10,842
5	581	657	599	514	505	470	493	528	512	766	809	1040	1021	948	567	208	57	12	..	13	16,627
3	776	908	776	677	671	601	519	579	591	819	875	944	909	818	500	165	49	9	1	32	20,935
3	603	500	515	392	382	334	330	315	321	406	475	508	524	380	237	79	25	4	..	6	12,190
4	1170	1164	1182	1031	984	843	815	788	750	943	911	856	779	518	291	82	19	5	..	19	27,859
3	711	789	732	583	557	530	469	466	475	639	682	704	675	540	286	93	28	1	..	11	17,356
5	319	365	341	315	295	280	212	274	228	360	361	440	409	375	238	91	31	8	..	17	9,027
5	378	460	423	352	298	281	267	263	284	406	436	488	493	542	349	180	52	10	3	17	10,510

## DEATHS Registered at different Ages, 1

COUNTIES.	AGES 0											
	MONTHS.							YEARS.				
	0 1	1 2	2 3	3 6	6 9	9 12	Total under 1 Year.	1 2	2 3	3 4	4 5	Total under 5 Years.
1. METROPOLIS.												
Middlesex (part of) . . . . .	391	479	335	915	752	699	4,071	1336	1003	568	387	7,86
Surrey (part of) . . . . .	280	127	82	234	198	186	1,113	436	231	169	96	2,04
Kent (Greenwich) . . . . .	39	21	17	40	36	27	180	78	55	36	22	37
2. SOUTH-EASTERN COUNTIES.												
Surrey (part of) . . . . .	133	40	27	90	71	55	416	99	74	34	44	66
Kent (except Greenwich) . . . . .	233	104	82	189	172	120	950	272	143	127	75	1,56
Sussex . . . . .	193	78	25	115	106	89	606	192	119	70	48	1,03
Hampshire . . . . .	191	74	54	146	90	60	615	185	142	77	66	1,63
Berkshire . . . . .	115	37	30	76	54	48	360	123	75	49	31	63
3. SOUTH-MIDLAND COUNTIES.												
Middlesex (part of) . . . . .	89	34	35	80	45	46	329	116	55	42	32	57
Hertfordshire . . . . .	156	58	40	93	57	44	448	119	66	38	35	70
Buckinghamshire . . . . .	132	34	44	72	55	38	375	122	75	57	30	65
Oxfordshire . . . . .	141	35	18	57	48	27	326	90	66	39	24	54
Northamptonshire . . . . .	207	79	39	112	80	71	588	145	77	53	45	90
Huntingdonshire . . . . .	57	15	17	26	21	29	165	50	21	4	11	25
Bedfordshire . . . . .	130	36	24	53	30	47	320	63	33	18	18	45
Cambridgeshire . . . . .	172	66	51	117	93	75	574	186	79	67	44	93
4. EASTERN COUNTIES.												
Essex . . . . .	242	68	53	134	109	92	703	224	132	112	88	1,23
Suffolk . . . . .	270	59	57	145	98	84	713	188	112	82	67	1,16
Norfolk . . . . .	375	160	86	202	145	99	1,067	245	171	134	132	1,74
5. SOUTH-WESTERN COUNTIES.												
Wiltshire . . . . .	146	62	30	78	78	52	446	150	106	68	56	89
Dorsetshire . . . . .	118	36	26	58	50	36	324	85	53	32	19	5
Devonshire . . . . .	251	94	70	177	131	132	855	339	190	104	81	1,50
Cornwall . . . . .	199	74	51	133	101	77	635	218	146	92	83	1,11
Somersetshire . . . . .	308	103	72	172	164	134	953	313	201	123	98	1,61

AGES												
1. METROPOLIS.												
Middlesex (part of)	693	394	280	756	659	669	3,451	1741	939	558	396	7,0
Surrey (part of)	198	98	78	198	159	159	890	424	233	169	103	1,8
Kent (Greenwich)	24	26	10	31	27	25	143	76	49	39	27	3
2. SOUTH-EASTERN COUNTIES.												
Surrey (part of)	97	26	29	75	61	46	334	119	63	48	43	6
Kent (except Greenwich)	241	91	60	153	132	110	789	251	152	101	89	1,3
Sussex	150	57	30	77	79	66	459	170	115	60	51	8
Hampshire	154	47	33	89	80	70	473	153	108	60	51	8
Berkshire	95	54	26	64	42	54	315	115	77	54	45	6
3. SOUTH-MIDLAND COUNTIES.												
Middlesex (part of)	53	24	26	61	61	31	256	105	78	34	29	5
Hertfordshire	121	34	29	73	53	43	353	144	83	47	34	6
Buckinghamshire	77	32	18	47	45	42	261	143	74	46	41	8
Oxfordshire	92	33	20	49	35	40	269	91	55	48	31	4
Northamptonshire	144	43	33	80	63	60	428	159	75	45	27	7
Huntingdonshire	65	18	9	22	25	20	159	55	23	15	6	5
Bedfordshire	106	25	22	58	42	26	239	68	52	15	14	8
Cambridgeshire	124	50	29	93	58	62	416	157	134	76	52	8
4. EASTERN COUNTIES.												
Essex	171	55	57	108	91	84	566	202	137	96	77	1,0
Suffolk	194	71	37	113	100	72	537	154	116	97	69	1,0
Norfolk	249	93	75	175	123	88	803	216	151	137	88	1,3
5. SOUTH-WESTERN COUNTIES.												
Wiltshire	106	34	28	52	48	42	311	153	82	49	43	6
Dorsetshire	83	33	13	43	29	26	232	85	49	26	19	5
Devonshire	192	63	63	145	100	105	668	318	189	98	82	1,0
Cornwall	161	56	45	96	95	73	526	210	168	113	86	1,0
Somersetshire	217	99	58	161	127	121	774	302	221	129	93	1,0

Year ending June 30th, 1841—continued.

U.S.		YEARS.																		TOTAL.	
10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105		?
15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110		
298	383	563	606	633	694	769	798	845	693	835	664	679	506	266	134	35	11	..	..	29	18,136
85	111	162	151	201	234	209	204	224	186	233	157	183	97	61	31	11	4	2	..	3	4,858
21	68	83	55	53	50	40	48	43	58	99	85	85	81	50	29	2	1	..	..	5	1,373
71	61	84	76	69	71	83	76	78	70	108	104	121	117	110	53	15	2	1	..	1	2,170
111	175	235	174	173	119	162	134	157	143	211	224	259	229	175	85	27	7	..	..	10	4,608
64	94	106	116	108	82	98	65	78	80	109	126	140	155	131	70	10	2	..	..	5	2,816
93	98	141	128	111	104	108	117	125	127	170	172	189	188	149	95	22	4	..	..	20	3,412
49	51	75	80	76	54	64	53	58	58	102	92	101	100	104	41	7	..	..	..	..	1,907
45	32	52	42	49	60	67	75	63	49	92	70	82	77	43	37	6	..	..	..	6	1,593
43	48	62	52	51	50	59	36	55	49	75	95	86	84	58	31	8	3	..	..	8	1,747
44	50	47	41	38	28	28	29	35	36	67	87	76	83	61	34	4	1	1	..	..	1,536
52	54	60	62	43	51	44	44	50	49	64	53	110	103	91	43	16	2	1	..	2	1,622
48	63	68	72	53	48	52	48	45	67	86	76	123	105	86	44	13	..	..	..	4	2,107
11	10	24	15	16	15	15	14	14	19	26	22	26	32	25	12	3	..	1	..	..	571
34	39	39	42	25	29	29	26	29	26	48	46	54	45	40	25	7	..	..	..	5	1,097
51	55	77	75	42	56	66	59	36	48	75	78	62	77	64	26	7	1	2	..	4	2,075
107	102	116	102	100	89	106	94	104	100	120	154	180	162	128	77	14	3	..	..	10	3,385
104	105	133	84	104	80	78	80	89	103	123	146	189	170	149	82	32	8	..	..	3	3,191
126	133	137	142	89	106	98	97	96	101	128	163	226	214	170	123	42	6	..	1	7	4,232
77	95	115	101	76	70	73	92	80	75	122	98	135	132	127	66	19	3	..	..	8	2,544
29	51	53	50	45	31	38	48	48	46	67	61	83	86	99	53	7	4	1	..	7	1,469
98	134	181	148	152	137	158	139	155	192	226	260	295	311	261	115	46	9	1	..	17	4,819
92	96	123	135	91	99	75	108	94	125	134	164	150	160	116	75	16	3	..	..	22	3,254
127	130	168	142	134	124	119	122	137	146	198	203	232	222	219	106	33	7	2	..	9	4,482

MALES.

204	385	640	654	676	698	586	650	695	687	854	826	846	770	485	267	91	30	4	3	12	18,047
73	104	154	212	193	186	156	173	150	173	224	211	242	218	113	62	18	4	..	..	1	4,691
18	23	28	40	28	38	28	19	35	20	43	25	40	36	28	25	3	2	..	..	..	871
52	79	90	87	64	75	66	71	60	80	78	104	119	109	103	64	27	10	3	..	1	2,077
146	177	210	175	148	132	130	137	132	114	186	209	202	193	165	99	50	9	1	..	4	4,214
85	123	147	118	103	93	99	76	76	93	110	116	158	152	109	65	28	6	..	..	1	2,776
103	139	163	163	113	107	113	111	112	109	153	155	179	186	152	83	35	10	1	..	3	3,243
67	68	84	87	67	57	60	61	59	73	89	89	117	99	73	62	27	6	1	..	3	1,967
47	42	29	45	39	42	46	47	49	51	74	86	84	79	61	39	11	5	2	..	6	1,472
46	58	74	57	40	54	54	33	41	50	83	78	69	79	79	35	8	4	1	..	2	1,693
55	67	78	78	51	60	44	39	38	43	64	96	80	90	68	29	16	2	1	..	1	1,660
59	67	70	59	71	60	47	52	52	46	85	53	112	100	74	47	14	3	1	..	2	1,665
71	84	83	78	68	74	66	57	60	52	83	100	115	88	110	42	16	3	..	..	..	2,088
26	21	26	22	15	26	12	9	12	23	23	21	36	21	19	13	3	1	..	..	..	626
35	57	59	53	40	47	34	43	29	27	45	49	67	47	35	20	5	2	..	..	4	1,181
57	84	106	83	50	62	65	49	43	43	71	63	76	73	42	14	3	..	..	..	2	2,011
131	168	166	128	108	100	98	85	74	99	113	138	177	145	138	74	26	11	1	..	4	3,307
124	173	152	123	124	94	99	68	90	98	124	129	165	185	173	101	28	13	3	..	2	3,291
163	153	161	137	138	116	118	118	105	117	150	174	231	235	218	142	65	17	3	..	7	4,244
75	111	121	96	84	74	85	84	85	90	147	134	164	172	131	68	16	9	..	..	1	2,528
42	50	63	53	60	66	50	43	59	46	56	91	101	107	84	50	22	2	1	..	1	1,525
109	165	175	153	135	129	121	136	151	186	238	254	332	353	317	177	78	18	4	..	4	4,737
91	98	113	115	70	87	73	74	80	93	100	132	164	171	157	114	35	9	3	..	..	3,101
129	157	193	182	165	149	141	156	153	147	225	198	279	218	259	153	57	19	4	..	7	4,736



DEATHS Registered at different Ages

COUNTIES.	AGES.											
	MONTHS.							YEARS.				
	0 1	1 2	2 3	3 6	6 9	9 12	Total under 1 Year.	1 2	2 3	3 4	4 5	Total under 5 Years.
6. WESTERN COUNTIES.												
Gloucestershire . . . . .	258	111	89	229	172	148	1,007	369	223	134	107	1,033
Herefordshire . . . . .	67	26	16	29	22	18	178	56	21	20	14	111
Shropshire . . . . .	197	43	40	75	57	47	458	141	67	59	58	365
Worcestershire . . . . .	364	126	88	198	153	146	1,075	324	190	112	84	1,006
Staffordshire . . . . .	497	148	137	279	259	203	1,523	516	277	173	118	2,084
Warwickshire . . . . .	310	136	99	235	192	147	1,119	409	202	138	94	1,143
7. NORTH MIDLAND COUNTIES.												
Leicestershire . . . . .	272	83	54	119	90	84	702	187	96	93	67	1,127
Rutlandshire . . . . .	15	7	2	15	13	5	57	17	15	10	3	45
Lincolnshire . . . . .	383	129	92	180	130	102	1,016	242	182	166	131	1,203
Nottinghamshire . . . . .	287	92	71	173	123	111	857	230	172	121	95	1,019
Derbyshire . . . . .	209	89	56	131	92	70	647	135	117	79	65	796
8. NORTH-WESTERN COUNTIES.												
Cheshire . . . . .	313	130	92	226	174	165	1,100	353	206	157	129	1,375
Lancashire . . . . .	1774	656	465	1216	1203	1117	6,431	2702	1353	923	764	12,752
9. YORKSHIRE.												
West Riding . . . . .	1360	396	252	615	495	460	3,578	1196	582	425	339	6,540
East Riding, with York . . . . .	251	87	70	149	81	74	712	182	156	109	98	1,025
North Riding . . . . .	151	30	25	62	48	25	341	77	63	34	34	378
10. NORTHERN COUNTIES.												
Durham . . . . .	395	143	82	171	129	121	1,041	330	212	143	106	1,214
Northumberland . . . . .	243	62	56	113	97	102	673	203	137	91	59	792
Cumberland . . . . .	129	37	28	60	68	62	384	145	92	59	33	497
Westmoreland . . . . .	30	5	4	18	10	13	80	34	17	11	8	70
11. MONMOUTHSHIRE AND WALES.												
Monmouthshire . . . . .	114	41	28	80	64	70	407	208	115	72	54	529
South Wales . . . . .	328	117	72	181	156	165	1,019	353	220	153	106	1,242
North Wales . . . . .	243	78	45	115	94	67	642	238	186	123	88	1,035

AGES												
<b>6. WESTERN COUNTIES.</b>												
Gloucestershire . . . . .	229	82	63	172	155	132	833	339	207	140	100	1
Herefordshire . . . . .	50	19	9	23	18	11	130	48	25	16	12	
Shropshire . . . . .	120	37	32	80	40	33	342	114	105	68	46	
Worcestershire . . . . .	271	83	90	168	139	97	848	322	162	101	88	1
Staffordshire . . . . .	343	119	104	234	191	171	1,162	567	283	183	135	2
Warwickshire . . . . .	214	114	95	206	164	130	923	353	204	143	95	1
<b>7. NORTH MIDLAND COUNTIES.</b>												
Leicestershire . . . . .	161	72	42	95	69	61	500	172	98	69	62	
Rutlandshire . . . . .	10	7	4	10	9	10	50	21	12	10	9	
Lincolnshire . . . . .	253	87	69	148	97	80	734	210	191	152	136	1
Nottinghamshire . . . . .	209	75	44	119	99	85	631	216	145	113	108	1
Derbyshire . . . . .	189	49	33	89	73	69	502	166	97	84	68	
<b>8. NORTH-WESTERN COUNTIES.</b>												
Cheshire . . . . .	237	101	63	189	147	146	903	339	213	142	105	1
Lancashire . . . . .	1310	532	380	1032	911	943	5,108	2622	1310	929	690	10
<b>9. YORKSHIRE.</b>												
West Riding . . . . .	900	316	189	463	446	439	2,753	1159	598	460	316	5
East Riding, with York . . . . .	190	79	58	116	80	70	593	207	144	124	107	1
North Riding . . . . .	90	23	14	46	21	27	221	64	55	46	35	
<b>10. NORTHERN COUNTIES.</b>												
Durham . . . . .	306	83	74	127	121	105	816	324	195	141	102	1
Northumberland . . . . .	188	64	35	81	72	91	531	226	141	71	65	1
Cumberland . . . . .	95	31	28	52	40	30	276	113	80	38	31	
Westmoreland . . . . .	30	7	4	10	5	8	64	25	15	15	11	
<b>11. MONMOUTHSHIRE AND WALES.</b>												
Monmouthshire . . . . .	92	34	21	62	44	73	326	188	114	64	48	
South Wales . . . . .	236	99	47	140	132	131	785	367	223	151	121	1
North Wales . . . . .	177	57	41	123	77	69	544	221	157	109	111	1



ar ending June 30th, 1841—continued.

YEARS.																				?	TOTAL.
15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 90	90 95	95 100	100 105	105 110			
5 7 3 2 1 6	140 29 97 102 195 129	151 37 93 120 175 138	150 45 80 124 172 128	156 26 84 94 151 124	139 27 75 84 153 151	155 29 73 93 142 148	125 20 80 105 143 166	153 33 80 110 145 148	128 46 117 106 138 142	188 56 136 142 186 171	198 42 136 126 196 158	196 82 134 139 179 170	182 70 152 141 153 174	157 64 103 108 166 130	78 22 77 50 64 62	24 4 16 21 20 23	5 1 4 3 5 4	1 1 2 1 .. 2	.. .. .. .. .. ..	5 8 4 6 6 7	4,530 1,003 2,490 3,790 5,428 4,443
5 0 0 1 1	76 9 112 83 84	86 6 140 91 96	75 7 110 96 93	63 4 98 65 59	74 8 87 53 69	66 3 111 71 55	49 9 81 79 70	61 1 121 79 77	66 5 111 67 64	102 4 134 105 79	103 16 166 116 103	116 21 149 138 112	111 23 117 112 94	86 17 68 88 93	49 6 24 40 39	15 1 24 16 11	1 .. 2 4 2	.. .. .. .. 1	.. .. .. .. ..	1 .. 2 4 2	2,552 276 4,014 3,079 2,462
0 0	183 806	183 823	161 844	131 771	130 732	116 721	129 684	152 676	133 698	167 729	167 676	170 688	134 534	110 372	49 161	20 54	4 12	.. 2	.. 1	6 25	4,574 24,258
5 6	452 96 64	468 93 74	415 89 50	338 80 40	357 88 46	363 75 37	333 81 48	382 96 65	408 76 68	418 111 72	435 129 107	488 147 110	442 140 115	298 85 106	152 49 62	39 14 11	8 4 5	1 1 .. 1	1 .. .. 1	19 9 1	13,046 2,977 1,770
2 1	145 95 53 23	162 124 78 30	123 104 56 23	127 85 52 16	108 68 48 21	86 65 54 13	108 75 50 20	115 92 62 15	107 89 73 23	138 125 82 23	132 118 92 25	144 139 99 36	124 120 89 29	123 81 79 22	72 53 44 17	24 21 16 10	4 9 2 1	.. 1 .. 1	.. .. .. ..	4 13 10 1	4,054 2,890 1,910 545
1 1	75 229 153	82 267 154	81 220 167	59 173 93	51 137 88	46 136 103	41 125 105	46 177 109	50 143 109	50 174 128	69 208 172	50 252 208	51 203 160	40 255 193	34 144 95	9 56 43	5 24 7	2 3 2	.. .. ..	10 11 7	1,868 5,229 3,792

ES.

174	183	173	140	130	136	133	152	135	205	230	247	230	192	122	35	11	..	1	6	4,604
43	56	40	28	37	37	29	38	32	37	40	49	55	67	45	21	5	3	..	5	968
104	120	82	77	82	74	42	78	72	119	130	148	146	144	93	27	12	..	..	4	2,439
112	146	130	128	100	93	88	84	92	122	138	159	122	115	64	26	7	3	..	6	3,534
202	229	202	147	177	131	106	105	134	167	151	154	170	151	85	31	6	2	..	4	5,095
141	174	149	145	154	130	121	122	126	169	186	187	186	149	91	25	8	1	..	7	4,305
130	101	94	86	85	77	80	70	66	89	99	101	111	88	50	15	7	1	..	2	2,492
16	8	8	9	9	9	7	3	6	12	11	13	19	15	6	1	..	1	..	..	290
162	163	161	106	104	97	101	91	80	123	153	182	168	120	100	29	6	2	..	1	3,835
143	112	124	95	95	78	70	87	100	94	119	99	132	89	45	15	7	..	..	2	3,060
152	116	128	96	89	73	72	64	69	88	93	113	94	68	36	19	5	..	..	1	2,513
242	197	207	171	155	123	135	151	151	163	174	163	157	126	56	16	7	..	..	8	4,511
928	967	975	860	829	720	680	637	599	780	737	693	622	392	235	66	12	5	..	11	23,348
549	567	516	421	410	394	334	327	337	438	474	436	425	323	164	50	13	1	..	8	12,549
101	134	135	97	96	81	92	84	72	111	112	149	149	113	60	19	5	..	..	3	3,072
61	88	81	65	51	55	43	55	66	90	96	119	101	104	62	24	10	..	..	..	1,735
134	161	165	135	128	122	104	99	84	130	132	166	140	139	88	33	15	6	..	1	3,951
95	115	98	102	104	89	57	92	78	114	117	123	131	103	83	33	10	1	..	6	2,809
62	66	60	59	47	55	38	62	51	88	80	110	102	100	50	20	4	1	..	10	1,737
28	23	18	19	16	14	13	21	15	28	32	41	36	33	17	5	2	..	..	..	530
64	65	77	58	40	45	44	38	38	47	42	46	57	53	42	14	3	3	..	3	1,679
193	253	213	181	150	139	125	130	115	204	211	242	238	271	187	102	34	6	3	5	5,082
121	151	133	113	108	97	98	95	131	155	183	200	198	218	120	64	15	1	..	9	3,749

## 1.—METROPOLIS.—DEATHS REGISTER

No.	DISTRICTS.	MONTHS.						YEARS.				
		0	1	2	3	6	9	1	2	3	4	5
		<u>1</u>	<u>2</u>	<u>3</u>	<u>6</u>	<u>9</u>	<u>12</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>1</u>
	MIDDLESEX ( <i>Part of</i> )											
1	Kensington . . . . .	72	37	29	61	46	52	122	70	37	14	56
2	St. George Hanover Square . . . . .	32	23	13	26	26	20	50	24	14	14	23
3	Westminster . . . . .	40	19	21	42	30	30	68	55	40	18	37
4	St. Martin-in-the-Fields . . . . .	15	11	7	14	14	9	23	15	9	9	17
5	St. James Westminster . . . . .	14	13	7	25	18	23	44	22	15	8	17
6	Marylebone . . . . .	76	42	26	101	87	60	150	102	59	45	91
7	St. Pancras . . . . .	62	32	32	78	63	66	146	83	48	30	83
8	Islington . . . . .	27	10	7	26	23	24	60	29	13	8	24
9	Hackney . . . . .	33	9	10	20	14	9	34	13	6	8	20
10	St. Giles and St. George . . . . .	46	23	17	32	25	27	85	32	19	14	32
11	Strand . . . . .	22	9	4	17	19	17	46	30	22	8	21
12	Holborn . . . . .	21	14	8	28	23	23	68	39	15	10	30
13	Clerkenwell . . . . .	27	26	9	41	27	39	94	43	29	26	41
14	St. Luke . . . . .	54	13	12	35	31	31	93	49	30	19	21
15	East London, West London . . . . .	47	32	26	59	50	38	112	54	44	23	41
16	City of London . . . . .	26	13	7	28	28	26	56	35	15	15	21
17	Shoreditch . . . . .	60	44	18	47	50	48	121	67	39	26	41
18	Bethnal Green . . . . .	62	35	22	45	46	44	106	47	27	17	41
19	Whitechapel . . . . .	50	27	21	66	37	38	122	84	28	33	61
20	St. George-in-the-East . . . . .	28	17	11	39	21	26	85	32	15	14	21
21	Stepney . . . . .	61	22	24	67	48	35	108	53	33	19	51
22	Poplar . . . . .	16	8	4	18	21	14	38	25	11	10	11
	SURREY ( <i>Part of</i> )											
23	St. Saviour, St. Olave . . . . .	46	23	6	42	36	37	90	48	32	25	51
24	Bermondsey . . . . .	30	8	14	22	23	22	34	23	16	6	11
25	St. George, Southwark . . . . .	38	17	10	45	31	26	69	27	35	9	21
26	Newington . . . . .	62	21	10	33	25	24	66	25	23	12	41
27	Lambeth . . . . .	86	42	33	63	58	58	124	83	39	34	81
28	Camberwell . . . . .	19	13	6	16	19	12	28	9	14	4	21
29	Rotherhithe . . . . .	5	3	3	13	6	7	25	16	10	6	11
	KENT ( <i>Part of</i> )											
30	Greenwich . . . . .	39	21	17	40	36	27	78	55	36	22	51

No.	DISTRICTS.	MONTHS.						YEARS.				
		0	1	2	3	6	9	1	2	3	4	5
		<u>1</u>	<u>2</u>	<u>3</u>	<u>6</u>	<u>9</u>	<u>12</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>1</u>
	MIDDLESEX ( <i>Part of</i> )											
1	Kensington . . . . .	50	29	24	56	37	38	99	48	20	25	61
2	St. George Hanover Square . . . . .	32	17	6	24	20	22	48	25	15	12	41
3	Westminster . . . . .	33	21	11	30	33	34	85	46	38	19	41
4	St. Martin-in-the-Fields . . . . .	10	5	4	7	8	10	27	14	7	7	17
5	St. James Westminster . . . . .	12	6	7	12	11	13	48	23	14	13	21
6	St. Marylebone . . . . .	72	35	25	91	73	54	160	81	61	33	101
7	St. Pancras . . . . .	68	34	27	59	59	51	128	92	46	32	91
8	Islington . . . . .	19	5	11	20	16	20	44	27	19	7	21
9	Hackney . . . . .	15	15	12	20	15	9	26	20	10	8	11
10	St. Giles and St. George . . . . .	30	14	15	30	30	30	86	47	23	15	41
11	Strand . . . . .	14	7	11	12	14	23	35	21	19	14	21
12	Holborn . . . . .	25	16	8	21	21	18	73	39	15	13	31
13	Clerkenwell . . . . .	23	21	12	29	24	33	90	41	37	27	41
14	St. Luke . . . . .	25	21	7	32	36	41	96	34	25	20	41
15	East London, West London . . . . .	34	22	17	41	35	39	114	65	35	35	61
16	City of London . . . . .	18	9	3	21	29	21	50	21	21	16	21
17	Shoreditch . . . . .	46	18	19	49	42	42	123	57	32	14	41
18	Bethnal Green . . . . .	38	24	12	62	32	44	89	49	30	19	41
19	Whitechapel . . . . .	40	25	16	43	47	55	114	73	35	31	61
20	St. George-in-the-East . . . . .	22	10	7	35	20	17	70	49	17	15	21
21	Stepney . . . . .	51	31	19	42	40	47	104	52	29	17	41
22	Poplar . . . . .	16	9	7	14	17	8	32	15	10	4	11
	SURREY ( <i>Part of</i> )											
23	St. Saviour, St. Olave . . . . .	36	11	10	29	26	34	84	42	39	18	41
24	Bermondsey . . . . .	24	13	4	17	19	20	48	27	11	10	21
25	St. George, Southwark . . . . .	28	17	9	36	24	19	60	36	22	21	41
26	Newington . . . . .	41	16	17	25	22	24	57	39	22	16	41
27	Lambeth . . . . .	53	31	25	67	48	48	125	59	56	25	61
28	Camberwell . . . . .	8	8	8	16	8	12	28	20	8	7	21
29	Rotherhithe . . . . .	8	2	5	8	12	2	22	19	11	6	11
	KENT ( <i>Part of</i> )											
30	Greenwich . . . . .	24	26	10	31	27	25	76	49	39	27	51

ages in the Year ending 30th June, 1841.

YEARS.																	?	TOTAL.
25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105		
30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110		
37	37	37	48	66	53	65	62	61	56	46	27	18	5	..	..	..	1	1,299
48	36	47	51	37	50	24	36	21	23	26	6	7	1	..	..	..	1	750
32	25	38	30	41	40	27	30	23	27	13	8	5	1	1	..	..	1	817
12	14	10	19	15	22	20	16	19	6	6	4	1	1	1	..	..	..	324
19	9	19	16	19	19	17	21	19	13	12	6	2	..	..	..	..	..	415
63	67	59	84	90	83	65	85	61	65	47	21	6	3	..	..	..	1	1,760
66	56	58	60	66	65	54	79	63	76	52	27	8	3	..	..	..	1	1,530
17	9	12	22	19	24	22	21	16	21	19	9	3	1	1	..	..	2	513
16	8	8	16	13	17	14	18	23	16	17	12	9	..	..	..	..	2	398
17	25	30	31	23	29	20	38	26	25	24	12	..	2	..	..	..	1	695
18	26	30	32	25	29	27	25	16	22	14	7	4	..	..	..	..	..	518
12	11	18	17	23	36	20	50	19	15	15	9	4	..	2	..	..	..	539
16	24	23	32	22	29	29	25	16	20	14	11	7	1	..	..	..	1	713
13	21	12	23	12	20	26	26	16	9	12	6	4	1	..	..	..	..	621
43	51	68	67	64	65	46	49	47	52	25	15	8	..	..	..	..	..	1,236
18	32	20	16	23	34	21	37	14	22	11	10	8	2	..	..	..	..	581
30	45	40	40	53	56	33	58	39	60	38	22	8	..	..	..	..	1	1,157
20	24	32	23	29	43	35	26	28	30	23	9	10	2	1	..	..	1	875
49	54	62	64	66	61	60	54	53	39	32	12	7	4	3	..	..	1	1,277
21	16	21	20	31	20	18	28	31	24	12	12	4	1	..	..	..	..	603
20	29	38	38	41	33	32	53	40	42	37	18	8	5	2	..	..	7	1,045
14	14	12	15	10	17	18	18	13	16	11	3	3	2	..	..	..	9	405
46	82	84	79	77	68	47	45	36	33	14	10	2	..	1	..	..	..	1,202
8	12	20	18	19	15	22	18	12	19	4	3	3	..	1	..	..	..	407
17	16	26	36	21	28	29	37	15	22	11	6	3	3	..	1	..	..	640
20	12	28	22	23	40	17	40	22	26	15	12	9	2	..	..	..	..	656
44	55	45	37	43	44	41	55	46	52	29	15	6	2	2	1	..	2	1,307
13	15	22	7	16	23	20	30	24	22	20	12	7	4	..	..	..	..	435
3	9	9	10	5	6	10	8	2	9	4	3	1	..	..	..	..	1	211
53	53	50	40	48	43	58	99	85	85	81	50	20	2	1	..	..	5	1,373

35	60	46	44	31	37	55	57	69	82	73	52	27	9	3	..	1	..	1,250
30	23	31	34	29	27	31	25	34	35	25	14	8	3	1	..	..	..	668
26	31	32	19	22	31	31	30	25	32	29	21	17	5	1	..	..	..	806
19	9	13	18	16	13	11	17	14	15	21	3	12	1	1	..	..	..	312
17	12	17	16	12	18	15	23	24	21	19	15	5	..	..	..	..	..	409
79	87	59	72	83	79	76	97	74	84	83	45	23	14	5	1	..	2	1,919
73	65	77	54	63	56	71	83	85	85	69	56	23	7	1	..	..	1	1,097
22	18	32	17	25	24	28	25	30	21	35	20	16	1	1	..	..	1	531
13	13	22	14	7	15	18	22	22	26	20	18	17	1	1	..	..	..	445
27	33	33	26	28	29	22	54	38	30	29	21	3	4	2	..	..	2	781
27	22	22	22	19	19	22	25	19	10	20	12	4	1	2	..	..	1	483
17	14	13	19	20	20	16	26	16	41	28	9	5	2	1	..	..	..	540
22	21	31	20	21	27	17	43	32	36	39	22	14	3	..	..	1	..	759
22	20	23	11	22	19	21	22	24	26	19	13	4	5	2	..	..	..	651
37	37	59	23	42	46	42	53	42	41	44	21	10	6	1	..	..	..	1,074
24	22	22	20	19	24	24	33	33	18	19	6	4	1	1	..	..	1	537
38	37	29	44	49	49	47	59	60	47	22	19	5	5	3	..	..	..	1,087
31	27	24	24	37	31	32	38	36	38	24	30	12	4	..	..	1	..	889
30	38	37	42	39	61	38	40	44	41	31	27	11	6	3	..	..	..	1,107
16	21	23	15	21	20	19	22	27	20	18	12	7	4	..	..	..	..	569
35	43	33	34	37	44	44	71	62	65	56	35	21	6	1	3	..	3	1,145
14	17	13	8	13	6	5	11	26	19	17	11	5	3	1	..	..	1	329
44	57	33	35	42	43	28	37	34	32	43	12	3	1	..	..	..	..	910
19	12	19	15	16	12	16	26	22	23	13	10	2	3	..	..	..	..	428
25	21	29	19	30	21	29	28	33	26	27	22	5	3	1	..	..	..	663
29	27	21	17	16	17	27	34	28	32	34	15	14	4	1	..	..	..	657
69	62	67	46	53	29	50	70	65	82	54	42	23	5	..	..	..	1	1,410
13	15	10	18	21	15	17	23	20	35	39	9	10	1	2	..	..	..	420
8	4	7	6	..	10	6	6	9	9	8	3	5	1	..	..	..	..	203
40	28	33	28	19	35	20	43	35	46	35	28	25	3	2	..	..	..	871

## 2.—SOUTH-EASTERN DIVISION.—DEATHS R.

DISTRICTS.		MONTHS.						YEARS.			
		0	1	2	3	6	9	1	2	3	4
		<u>1</u>	<u>2</u>	<u>3</u>	<u>6</u>	<u>9</u>	<u>12</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>
No.	SURREY ( <i>Part of</i> ).										
31	Wandsworth and Clapham . . . . .	21	8	7	12	11	10	16	12	7	10
32	Richmond, Kingston . . . . .	20	6	5	23	17	13	15	17	3	5
33	Chertsey, Epsom . . . . .	17	8	6	10	15	7	20	12	10	10
34	Croydon . . . . .	21	7	..	14	6	8	13	11	7	8
35	Godstone, Reigate, Dorking . . . . .	27	4	4	15	9	7	6	5	3	5
36	Guildford, Farnham, Hambledon . . . . .	27	7	5	16	13	10	29	17	4	6
	KENT ( <i>Except Greenwich</i> ).										
37	Lewisham, Bromley, Dartford . . . . .	30	9	10	29	20	20	40	31	24	20
38	Gravesend, North Aylesford, } Hoo . . . . .	15	8	7	15	25	17	29	12	20	5
39	Medway . . . . .	30	11	4	21	20	16	27	13	8	6
40	Milton, Sheppey, Faversham, Bleau . . . . .	26	15	10	23	26	10	33	19	15	8
41	Isle of Thanet, Eastry . . . . .	22	8	12	18	9	10	12	12	9	2
42	Dover . . . . .	14	5	5	6	7	6	23	9	7	1
43	Elham, Bridge . . . . .	14	6	4	9	8	3	14	7	4	4
44	Canterbury . . . . .	14	6	2	10	11	2	7	3	3	1
45	East Ashford, West Ashford, Hol- } lingbourne . . . . .	20	7	7	8	9	6	15	5	4	1
46	Romney Marsh, Tenterden, Cran- } brook . . . . .	27	2	4	10	10	6	16	7	10	5
47	Maidstone . . . . .	18	15	4	21	9	13	18	9	9	8
48	Tonbridge . . . . .	18	7	5	5	10	7	16	5	7	5
49	Malling, Sevenoaks . . . . .	35	5	8	14	8	4	22	11	7	9
	SUSSEX.										
50	Ticehurst, Uckfield . . . . .	24	12	..	11	14	7	22	6	7	9
51	Rye, Hastings, Battle . . . . .	24	8	2	18	10	12	21	23	7	6
52	Hailsham, Eastbourne, Lewes . . . . .	29	8	5	13	15	16	22	11	10	3
53	East Grinstead, Horsham, Cuckfield . . . . .	35	11	4	17	12	11	25	17	15	8
54	Brighton . . . . .	24	15	6	28	19	21	51	25	17	6
55	Steyning, Thakeham, Worthing . . . . .	19	8	1	10	5	8	20	15	4	8
56	Chichester . . . . .	8	3	..	5	8	5	7	6	5	4
57	West Hampnett, Petworth, Mid- } hurst, Westbourne . . . . .	30	13	7	13	18	9	24	16	5	4
	HAMPSHIRE.										
58	Isle of Wight . . . . .	18	3	6	13	11	5	26	28	17	17
59	Portsea, Alverstoke . . . . .	41	24	19	46	24	14	47	38	16	17
60	Havant, Catherington, Fareham, } Droxford . . . . .	17	10	4	16	8	4	13	10	8	1
61	Southampton . . . . .	9	5	6	13	15	8	18	18	9	6
62	South Stoneham, New Forest, Ly- } mington, Christchurch, Ringwood, } Fordingbridge, Romsey . . . . .	46	14	6	24	14	8	29	16	8	10
63	Stockbridge, Andover, Whitchurch, } Kingsclere . . . . .	21	8	3	12	5	7	22	15	1	5
64	Winchester and Hursley . . . . .	13	5	5	9	5	5	13	6	8	2
65	Alresford, Petersfield, Alton, Ba- } singstoke, Hartley Wintney . . . . .	26	5	5	13	8	9	17	11	10	8
	BERKSHIRE.										
66	Windsor . . . . .	7	5	5	6	5	10	13	8	8	4
67	East Hampstead, Cookham, Wo- } kingham . . . . .	22	3	1	10	10	6	9	9	6	3
68	Reading . . . . .	14	6	2	8	8	7	17	19	5	..
69	Bradfield, Newbury, Hungerford . . . . .	39	10	8	19	13	10	31	19	15	12
70	Wantage, Wallingford, Abingdon, } Faringdon . . . . .	33	13	14	33	18	15	53	20	15	12



at Ages in the Year ending 30th June, 1841.

YEARS.																	?	TOTAL.
25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105		
30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110		
12	11	18	12	14	13	15	21	21	20	10	15	5	..	..	..	..	..	355
11	15	11	13	13	16	14	19	20	19	12	16	12	4	1	..	..	..	363
9	11	7	17	14	14	9	18	20	16	19	22	8	1	..	..	..	..	349
17	8	11	13	7	12	8	12	13	10	19	13	11	3	..	..	..	..	321
16	11	11	10	12	8	11	18	12	20	18	18	7	3	..	..	..	..	312
11	13	13	18	16	15	13	20	18	36	39	26	10	4	1	1	..	1	470
13	25	14	20	19	12	29	44	32	21	37	22	11	3	1	..	..	3	636
12	9	11	13	14	16	7	10	16	20	13	6	2	..	2	..	..	1	349
34	36	33	29	19	26	20	23	17	19	15	10	6	4	..	..	..	..	580
12	6	9	16	7	16	13	17	24	29	27	13	15	3	..	..	..	2	477
15	20	15	9	8	13	14	24	24	32	24	22	10	1	..	..	..	1	411
9	11	4	10	13	13	5	7	10	12	8	4	6	2	1	..	..	..	231
8	1	3	9	6	3	6	9	14	13	10	18	6	2	1	..	..	..	213
7	7	5	8	5	9	7	6	5	8	8	7	4	2	..	..	..	2	172
13	7	4	9	9	10	10	19	17	23	18	15	7	4	..	..	..	1	292
10	6	1	10	6	8	9	17	10	24	16	10	8	2	1	..	..	..	278
12	13	7	13	11	10	7	14	21	10	16	17	3	1	..	..	..	..	338
8	13	5	8	5	8	8	11	6	19	11	9	1	..	..	..	..	..	233
21	19	8	11	9	16	8	10	23	29	26	22	6	3	1	..	..	..	398
10	5	5	7	4	6	10	15	11	17	15	16	11	1	..	..	..	1	283
8	8	6	13	13	6	8	10	18	17	18	14	2	..	1	..	..	2	317
14	19	11	6	3	7	16	14	18	18	27	20	17	3	..	..	..	1	387
29	16	7	15	5	16	10	16	22	25	23	23	9	2	..	..	..	..	433
19	27	23	25	17	20	16	19	16	19	18	13	7	2	..	..	..	..	525
10	17	11	12	9	13	8	10	15	15	17	10	9	2	1	..	..	..	317
5	7	3	4	6	6	2	5	9	6	5	4	5	3	..	..	..	..	141
219	13	15	14	8	8	7	16	20	24	33	30	12	..	..	..	..	1	413
7	9	7	16	10	10	13	13	14	15	21	16	9	5	2	..	..	6	422
38	44	34	26	38	47	40	38	40	25	27	25	9	4	..	..	..	4	816
11	9	7	8	7	7	14	18	21	18	21	13	11	4	1	..	..	1	299
12	6	5	14	15	11	8	13	9	8	9	9	4	1	1	..	..	1	267
18	21	12	13	12	13	16	33	42	37	47	28	27	2	..	..	..	2	579
9	5	8	7	18	11	15	16	16	26	26	23	17	2	..	..	..	4	354
18	12	12	9	5	7	11	13	9	15	8	14	5	1	..	..	..	1	254
13	7	10	21	12	16	11	26	21	36	29	21	13	3	..	..	..	1	421
7	7	9	10	8	5	2	4	8	11	10	10	8	3	1	..	..	..	203
7	8	11	6	8	12	12	14	12	9	22	17	7	5	3	..	..	..	258
1	8	7	4	12	8	13	7	19	10	12	13	6	3	1	..	..	..	243
25	25	18	15	17	11	16	27	28	31	27	41	16	2	..	..	..	..	550
32	24	16	21	13	20	17	36	34	26	36	42	14	..	..	..	..	..	653

## 2.—SOUTH-EASTERN DIVISION.—DEATHS RE

No.	DISTRICTS.	MONTHS.						YEARS.			
		0	1	2	3	6	9	1	2	3	4
		<u>1</u>	<u>2</u>	<u>3</u>	<u>6</u>	<u>9</u>	<u>12</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>
	<b>SURREY (Part of)</b>										
31	Wandsworth and Clapham . . . . .	20	6	4	15	11	9	27	15	10	6
32	Richmond, Kingston . . . . .	13	6	6	9	11	3	19	6	6	8
33	Chertsey, Epsom . . . . .	12	4	5	11	7	6	21	13	8	4
34	Croydon . . . . .	12	3	5	14	8	10	14	15	14	11
35	Godstone, Reigate, Dorking . . . . .	19	4	2	14	11	7	16	5	1	5
36	Guildford, Farnham, Hambledon . . . . .	21	3	7	12	13	11	22	9	9	9
	<b>KENT (Except Greenwich)</b>										
37	Lewisham, Bromley, Dartford . . . . .	39	16	8	17	20	16	42	27	16	21
38	Gravesend, North Aylesford, } Hoo . . . . .	20	6	7	23	12	18	43	21	15	4
39	Medway . . . . .	23	7	6	18	11	11	19	14	12	10
40	Milton, Sheppey, Faversham, Bleas } Isle of Thauet, Eastry . . . . .	18	13	10	23	18	9	29	27	13	7
41	Dover . . . . .	23	5	1	9	14	7	14	10	7	9
42	Elham, Bridge . . . . .	11	5	5	7	8	3	14	3	6	3
43	Canterbury . . . . .	7	5	3	5	7	2	15	2	3	1
44	East Ashford, West Ashford, Hol- } lingbourne . . . . .	7	..	..	10	4	7	2	2	5	1
45	Romney Marsh, Tenterden, Cran- } brooke . . . . .	21	10	7	8	11	5	14	11	8	5
46	Maidstone . . . . .	15	8	4	10	8	8	14	12	3	9
47	Tonbridge . . . . .	22	8	4	8	7	11	19	10	5	5
48	Malling, Sevenoaks . . . . .	15	2	2	9	5	6	9	6	2	5
49		20	6	3	8	7	7	17	7	6	9
	<b>SUSSEX.</b>										
50	Ticehurst, Uckfield . . . . .	18	5	..	6	8	3	21	5	1	8
51	Rye, Hastings, Battle . . . . .	13	5	1	9	8	9	15	17	8	8
52	Hailsham, Eastbourne, Lewes . . . . .	26	6	3	9	11	14	18	18	6	6
53	East Grinstead, Horsham, Cuckfield } Brighton . . . . .	31	5	9	10	8	8	21	12	13	5
54	Steyning, Thakeham, Worthing . . . . .	18	17	5	26	19	17	37	33	18	6
55	Chichester . . . . .	10	10	5	9	7	7	29	13	6	4
56	West Hampnett, Petworth, Mid- } hurst, Westbourne . . . . .	8	2	..	1	4	3	10	7	2	6
57		26	7	7	7	14	5	19	10	6	8
	<b>HAMPSHIRE.</b>										
58	Isle of Wight . . . . .	10	3	6	8	15	11	13	28	13	14
59	Portsea, Alverstoke . . . . .	31	8	10	24	17	11	47	27	16	7
60	Havant, Catherington, Fareham, } Droxford . . . . .	16	6	..	8	3	6	12	5	6	1
61	Southampton . . . . .	6	3	1	12	10	8	17	13	8	3
62	South Stoneham, New Forest, Ly- } mington, Christchurch, Ringwood, } Fordingbridge, Romsey . . . . .	32	13	7	9	13	13	28	19	6	3
63	Stockbridge, Andover, Whitechurch, } Kingsclere . . . . .	17	3	3	9	8	8	8	3	3	7
64	Winchester and Hursley . . . . .	17	5	2	7	5	4	12	5	2	4
65	Alresford, Petersfield, Alton, Basing- } stoke, Hartley Wintney . . . . .	25	6	4	12	9	9	16	8	6	12
	<b>BERKSHIRE.</b>										
66	Windsor . . . . .	2	5	5	11	9	4	16	9	11	5
67	East Hampstead, Cookham, Wo- } kingham . . . . .	7	5	3	6	5	4	7	6	3	4
68	Reading . . . . .	14	3	5	11	4	10	37	15	6	6
69	Bradfield, Newbury, Hungerford . . . . .	29	7	5	14	4	11	20	18	13	12
70	Wantage, Wallingford, Abingdon, } Faringdon . . . . .	43	14	8	22	20	25	35	29	21	18

rent Ages in the Year ending 30th June, 1841—continued.

YEARS.																		TOTAL.
25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110		
1	20	15	17	14	11	10	20	11	25	12	23	16	12	1	2	1	..	399
0	13	14	18	16	13	9	9	8	20	19	21	18	13	10	4	1	..	346
0	6	10	3	5	9	6	12	16	13	19	15	18	9	1	1	..	..	286
3	11	9	7	8	8	13	9	13	10	14	12	12	10	4	..	..	..	287
6	15	4	9	11	11	9	11	10	8	17	16	13	5	4	1	1	..	270
5	22	12	21	12	19	13	19	20	28	38	22	26	15	7	2	..	1	459
0	23	22	23	15	19	29	13	24	33	28	23	23	6	2	2	..	2	597
6	18	8	9	8	7	10	7	14	23	13	8	10	1	5	..	..	..	362
5	15	9	11	12	8	12	10	13	17	21	13	21	10	5	..	..	..	257
2	20	19	16	17	12	9	9	21	19	22	22	18	11	3	1	1	..	473
0	19	10	11	11	18	14	16	18	13	27	21	13	18	8	..	..	1	237
0	8	10	9	7	10	6	8	16	13	10	18	9	4	6	1	..	..	239
6	8	6	5	10	5	5	6	9	12	8	9	14	8	5	1	..	..	201
0	2	11	9	5	5	3	3	9	7	8	10	8	3	2	1	..	..	154
9	13	12	11	12	10	7	12	13	10	14	18	12	11	2	1	..	..	337
7	11	8	2	9	8	9	7	9	11	9	13	8	4	6	..	..	..	250
0	16	12	7	10	16	6	12	14	18	19	16	11	9	2	1	..	..	319
8	6	7	8	7	8	11	4	7	10	8	4	4	5	2	1	..	..	196
7	16	14	11	7	6	11	7	19	23	15	18	14	9	2	..	..	..	342
3	12	13	9	10	8	2	13	8	3	14	14	7	5	4	..	..	..	263
5	8	10	9	12	7	11	13	16	10	10	22	13	10	4	..	..	..	293
0	17	12	9	11	10	10	10	18	23	21	27	19	11	4	2	..	..	387
0	12	13	10	21	3	13	19	15	11	23	20	16	11	3	..	..	..	379
7	30	24	21	17	19	19	17	13	26	30	14	14	12	5	1	..	..	552
8	13	15	16	11	9	8	9	16	15	28	21	15	6	3	1	..	..	360
5	5	8	2	2	5	3	8	6	9	6	12	7	4	1	..	..	..	143
3	21	13	17	15	15	10	9	18	19	26	22	18	6	4	2	..	1	394
29	23	12	14	19	12	8	10	15	17	15	14	12	15	7	..	..	..	460
26	31	26	23	28	27	30	26	43	31	49	41	36	17	6	4	..	..	709
18	15	12	10	8	18	10	16	11	15	21	12	17	9	5	1	..	..	290
10	11	10	8	7	8	14	6	14	14	12	15	10	11	1	1	..	..	262
33	34	15	16	21	9	12	18	27	32	35	38	26	11	4	2	..	..	540
17	21	14	12	7	12	14	14	8	16	15	24	21	6	4	..	..	..	323
15	11	10	5	7	8	7	5	6	9	13	9	6	7	2	..	1	..	218
20	17	14	19	16	17	17	14	29	21	19	33	24	12	6	2	..	..	441
12	8	8	5	8	6	4	9	8	7	11	8	4	4	5	1	..	..	219
9	10	2	9	10	11	8	11	12	13	17	19	15	6	3	1	..	..	241
14	14	10	6	7	8	6	14	10	10	9	6	8	9	1	..	..	..	260
22	22	22	21	12	14	17	22	27	24	38	27	17	22	10	2	1	..	521
27	33	25	16	23	22	24	17	32	35	42	39	29	21	8	2	..	..	726

## 3.—SOUTH MIDLAND DIVISION.—DEATHS Reg

DISTRICTS.		AG.											
		MONTHS.						YEARS.					
		0 1	1 2	2 3	3 6	6 9	9 12	1 2	2 3	3 4	4 5	5 10	
No.	MIDDLESEX.												
71	Edmonton . . . . .	27	12	18	29	14	9	43	12	13	8	21	2
72	Brentford . . . . .	22	10	9	19	8	11	31	17	18	13	18	1
73	Staines, Uxbridge . . . . .	26	9	2	16	14	19	25	18	7	9	21	4
74	Hendon, Barnet . . . . .	14	3	6	16	9	7	17	8	4	2	9	
	HERTFORDSHIRE.												
75	Hatfield and Welwyn, Hertford, Ware, } Bishop Stortford . . . . .	40	17	14	31	22	15	43	33	17	21	30	
76	Royston and Buntingford, Hitchin . . . . .	55	24	10	26	16	14	36	17	11	6	20	
77	St. Albans, Watford, Hemel Hempstead, } Berkhamstead . . . . .	61	17	16	36	19	15	40	16	10	8	20	
	BUCKINGHAMSHIRE.												
78	Amersham, Eton . . . . .	30	11	8	18	14	10	34	16	11	8	20	
79	Wycombe . . . . .	25	10	13	15	16	10	23	16	13	6	22	
80	Aylesbury . . . . .	23	8	11	16	10	7	29	19	17	7	22	
81	Winslow, Newport Pagnel, Buckingham . . . . .	54	5	12	23	15	11	36	24	16	9	14	
	OXFORDSHIRE.												
82	Henley, Thame, Headington . . . . .	42	9	3	15	19	8	39	27	19	11	33	
83	Oxford . . . . .	16	7	6	12	7	2	12	7	3	2	11	
84	Woodstock, Bicester, Banbury . . . . .	49	12	4	17	13	10	25	23	8	4	22	
85	Witney, Chipping Norton . . . . .	34	7	5	13	9	7	14	9	9	7	11	
	NORTHAMPTONSHIRE.												
86	Brackley, Daventry, Towcester, Potters- } pury . . . . .	59	23	12	27	16	10	37	19	13	10	20	
87	Hardingstone, Wellingborough, Brixworth . . . . .	52	13	8	27	12	16	25	20	12	5	22	
88	Northampton . . . . .	25	11	8	22	18	14	31	15	11	7	11	
89	Kettering, Thrapstone, Oundle . . . . .	51	20	7	22	19	14	28	8	6	8	22	
90	Peterborough . . . . .	20	12	4	14	15	17	24	15	11	15	22	
	HUNTINGDONSHIRE.												
91	Huntingdon, St. Ives, St. Neot's . . . . .	57	15	17	26	21	20	50	21	4	11	22	
	BEDFORDSHIRE.												
92	Bedford . . . . .	38	6	6	15	12	9	19	11	4	4	22	
93	Amphill, Biggleswade . . . . .	40	16	10	17	4	15	21	7	6	7	11	
94	Woburn, Leighton Buzzard, Luton . . . . .	52	14	8	21	14	23	25	15	8	7	22	
	CAMBRIDGESHIRE.												
95	Caxton and Arrington, Chesterton . . . . .	24	9	9	16	18	9	25	11	11	9	22	
96	Cambridge . . . . .	22	11	10	12	12	5	30	21	7	11	22	
97	Linton, Newmarket . . . . .	30	11	4	19	22	19	44	17	13	5	33	
98	Ely, North Witchford, Whittlesey, Wis- } beach . . . . .	96	35	28	70	41	42	87	30	36	19	53	



Parent Ages in the Year ending 30th June, 1841.

MALES.

YEARS.																		TOTAL.
20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 90	90 95	95 100	100 105	105 110	
22	13	13	15	22	16	19	13	33	25	31	28	16	10	2	..	..	1	513
9	7	9	16	11	20	17	9	22	21	20	21	11	10	..	..	..	1	398
14	13	17	22	20	23	10	15	23	12	16	11	9	8	1	..	..	4	403
7	9	10	7	14	15	17	12	14	12	15	17	7	9	3	..	..	..	279
24	13	22	24	17	15	21	20	32	47	32	35	13	14	6	1	..	2	658
21	12	10	16	18	4	13	11	19	26	21	18	21	12	..	1	..	2	488
17	27	19	10	24	17	19	18	24	22	23	31	24	5	2	1	..	4	601
9	13	15	6	6	10	9	10	25	29	13	22	16	5	2	..	1	..	396
8	9	8	4	8	8	9	10	17	20	17	20	14	8	..	1	..	..	338
13	8	7	7	3	5	5	5	6	11	18	11	11	8	..	..	..	..	310
17	11	8	11	7	8	12	11	19	27	28	30	20	13	2	..	..	..	472
22	22	16	14	14	15	14	15	20	13	36	44	19	9	2	1	..	..	546
7	8	6	8	7	6	6	6	6	5	7	8	4	3	..	..	..	..	188
19	18	15	23	12	13	15	19	27	17	39	31	43	12	9	1	..	2	531
12	14	6	6	11	8	15	9	11	18	28	20	25	19	5	..	1	..	337
34	25	14	11	10	15	11	19	29	28	32	40	21	14	4	..	..	1	581
10	12	10	13	9	12	10	7	13	14	22	20	26	13	4	..	..	..	429
9	10	7	8	11	10	9	10	14	6	19	7	3	..	2	..	..	1	323
11	16	15	9	11	6	8	18	16	23	34	27	25	13	2	..	..	1	468
4	9	7	7	11	5	7	13	14	5	16	11	11	4	1	..	..	1	306
24	15	16	15	15	14	14	19	26	22	26	32	25	12	3	..	1	..	571
11	12	9	16	10	6	12	9	11	12	15	9	10	7	3	..	..	4	321
13	11	7	7	11	9	6	7	21	14	19	17	20	10	2	..	..	..	347
15	19	9	6	8	11	11	10	16	20	20	19	10	8	2	..	..	1	429
10	9	7	7	7	7	11	9	20	17	16	12	15	4	5	..	1	1	347
15	14	9	16	19	18	13	13	12	3	4	14	7	2	..	..	..	1	347
24	16	9	12	12	10	8	7	16	15	20	25	14	4	..	..	..	..	429
28	36	17	21	28	24	24	19	27	41	22	26	28	16	2	1	1	2	952

## 3.—SOUTH MIDLAND DIVISION.—DEATHS Register

DISTRICTS.		AGE.											
		MONTHS.						YEARS.					
		0 1	1 2	2 3	3 6	6 9	9 12	1 2	2 3	3 4	4 5	5 10	
No.	MIDDLESEX.												
71	Edmonton . . . . .	23	6	4	16	21	11	38	32	13	8	36	23
72	Brentford . . . . .	11	10	7	22	19	11	25	19	12	10	23	23
73	Staines, Uxbridge . . . . .	11	4	10	16	13	5	31	20	7	5	25	25
74	Hendon, Barnet . . . . .	8	4	5	7	8	4	11	7	2	6	7	7
	HERTFORDSHIRE.												
75	Hatfield and Welwyn, Hertford Ware, } Bishop Stortford	30	8	12	24	17	12	53	33	24	13	31	31
76	Royston and Buntingford, Hitchin. . . . .	36	10	9	12	15	12	40	25	7	7	21	21
77	St. Alban's, Watford, Hemel Hempstead, } Berkhamstead	55	16	8	37	21	19	51	25	16	14	21	21
	BUCKINGHAMSHIRE.												
78	Amersham, Eton. . . . .	18	9	4	15	9	11	36	21	8	13	11	11
79	Wycombe . . . . .	19	9	3	5	12	13	23	17	14	9	3	3
80	Aylesbury . . . . .	10	4	4	5	12	5	38	16	16	10	3	3
81	Winslow, Newport Pagnel, Buckingham . . . . .	30	10	7	22	12	13	41	20	8	9	1	1
	OXFORDSHIRE.												
82	Henley, Thame, Headington . . . . .	23	12	6	18	11	12	27	27	25	14	4	4
83	Oxford . . . . .	7	3	3	8	1	2	13	6	8	2	1	1
84	Woodstock, Bicester, Banbury. . . . .	39	13	5	15	15	17	31	13	12	9	2	2
85	Witney, Chipping Norton . . . . .	23	5	6	8	8	9	20	9	3	6	1	1
	NORTHAMPTONSHIRE.												
86	Brackley, Daventry, Towcester, Potters- } pury.	32	15	10	17	15	14	42	13	8	7	2	2
87	Hardingstone, Wellingborough, Brixworth	24	10	1	18	14	11	28	12	6	5	1	1
88	Northampton . . . . .	25	9	6	13	12	9	28	14	10	6	1	1
89	Kettering, Thrapstone, Oundle . . . . .	44	12	11	18	12	14	29	20	9	4	2	2
90	Peterborough . . . . .	19	2	5	14	10	12	32	16	12	5	2	2
	HUNTINGDONSHIRE.												
91	Huntingdon, St. Ives, St. Neot's . . . . .	65	18	9	22	25	20	55	23	15	6	2	2
	BEDFORDSHIRE.												
92	Bedford . . . . .	34	4	8	21	6	7	18	14	6	5	1	1
93	Amphill, Biggleswade . . . . .	36	13	8	16	17	11	21	15	5	6	1	1
94	Woburn, Leighton Buzzard, Luton . . . . .	36	8	6	21	19	18	29	23	4	3	1	1
	CAMBRIDGESHIRE.												
95	Caxton and Arrington, Chesterton . . . . .	18	8	5	22	10	12	24	16	9	12	2	2
96	Cambridge . . . . .	22	15	3	15	14	15	13	26	15	10	2	2
97	Linton, Newmarket . . . . .	15	6	5	15	8	10	39	26	14	12	2	2
98	Ely, North Witchford, Whittlesey, Wis- } beach	69	21	16	41	26	25	76	66	38	18	2	2

Parent Ages in the Year ending 30th June, 1841—continued.

YEARS.																		TOTAL.
20 — 25	25 — 30	30 — 35	35 — 40	40 — 45	45 — 50	50 — 55	55 — 60	60 — 65	65 — 70	70 — 75	75 — 80	80 — 85	85 — 90	90 — 95	95 — 100	100 — 105	105 — 110	
8	16	12	15	9	13	16	21	20	39	33	31	18	11	2	2	..	..	502
8	9	11	8	19	18	13	12	22	25	14	15	17	8	2	3	2	..	394
7	13	10	13	13	8	13	10	20	11	24	20	18	6	4	..	..	4	362
6	7	6	6	5	8	7	8	12	11	13	13	8	14	3	..	..	1	214
24	21	13	22	17	8	17	20	31	24	23	27	32	14	4	3	..	2	594
27	17	15	15	21	8	4	13	18	22	18	20	23	4	1	1	1	..	461
23	19	12	17	16	17	20	17	34	32	28	32	24	17	3	..	..	..	638
18	16	10	15	9	12	8	14	22	34	21	23	17	6	7	1	1	..	422
23	23	12	11	10	10	10	13	16	26	21	23	17	8	3	1	..	..	422
12	12	11	9	9	5	5	6	7	13	19	12	11	6	1	..	..	..	314
25	27	18	25	16	12	15	10	19	23	19	27	23	9	5	..	..	..	511
17	13	23	18	17	12	16	18	30	15	34	26	21	9	2	1	..	1	537
10	11	4	11	10	5	5	2	2	3	13	7	2	6	..	..	..	..	165
24	18	32	20	15	20	22	15	35	20	37	43	23	11	4	2	..	1	595
19	17	12	11	5	15	9	11	18	15	28	24	28	21	8	..	1	..	363
21	25	25	26	18	13	15	16	22	29	32	20	26	10	4	..	..	..	543
17	20	15	14	13	15	16	11	15	27	30	26	28	9	7	1	..	..	450
12	12	9	9	12	9	8	9	19	11	18	11	14	7	..	1	..	..	325
20	14	15	15	15	17	14	9	17	23	22	22	26	11	5	1	..	..	486
13	7	4	10	8	3	7	7	10	10	13	9	16	5	..	..	..	..	284
36	22	15	26	12	9	12	23	23	21	36	21	19	13	3	1	..	..	626
16	18	9	15	15	16	10	6	20	11	24	16	10	6	2	..	..	2	365
21	12	13	19	9	13	9	11	10	15	23	11	13	8	3	2	..	..	389
22	23	13	13	10	14	10	10	15	23	15	20	12	6	..	..	..	2	427
22	14	5	7	14	6	10	7	9	13	9	11	14	13	3	..	..	..	350
11	16	14	15	14	11	9	6	14	8	12	9	5	9	1	..	..	1	358
23	24	11	11	11	9	9	6	13	18	14	11	22	8	4	1	..	..	412
45	29	20	29	26	23	15	24	35	24	41	42	17	12	6	2	..	1	891

## 4.—EASTERN DIVISION.—DEATHS Registered

DISTRICTS.		MONTHS.						YEARS.				
		0	1	2	3	6	9	1	2	3	4	5
		1	2	3	6	9	12	2	3	4	5	10
No.	ESSEX.											
99	West Ham . . . . .	16	3	2	9	8	7	19	11	2	4	9
100	Romford, Orsett, Billericay . . . . .	33	17	5	25	16	17	46	29	20	11	38
101	Rochford, Maldon . . . . .	22	2	8	12	6	10	14	12	13	3	25
102	Tendring, Lexden, and Winstree . . . . .	43	13	6	23	20	8	31	13	24	14	36
103	Colchester . . . . .	16	8	1	5	11	7	13	7	9	10	18
104	Witham, Chelmsford . . . . .	27	7	10	19	14	22	31	12	9	9	32
105	Ongar, Epping, Dunmow . . . . .	30	8	9	17	18	8	36	20	8	10	30
106	Braintree, Halstead, Saffron Walden . . . . .	55	10	17	24	16	13	34	28	27	27	70
	SUFFOLK.											
107	Risbridge, Sudbury . . . . .	52	10	10	18	12	16	25	34	15	12	43
108	Cosford, Samford . . . . .	29	5	3	17	10	8	18	10	11	6	14
109	Ipswich . . . . .	16	7	9	10	9	4	22	10	5	8	14
110	Bosmere and Claydon, Stowe, Hoxne, } Hartismere . . . . .	62	14	15	34	23	21	41	21	17	12	23
111	Woodbridge, Plomesgate . . . . .	41	7	5	13	15	12	30	9	14	8	20
112	Blything, Mutford and Lothingland, } Wangford . . . . .	45	11	8	31	21	13	23	11	7	10	15
113	Bury St. Edmund's, Thingoe, Mildenhall . . . . .	25	5	7	22	8	10	29	17	13	11	38
	NORFOLK.											
114	Thetford, Downham, Swaffham . . . . .	52	17	11	26	23	17	32	10	7	11	26
115	Mitford and Launditch, Forehoe . . . . .	47	17	15	15	15	15	36	15	10	13	24
116	Wayland, Guiltcross, Depwade . . . . .	39	12	10	25	16	7	15	13	11	7	25
117	Loddon and Clavering, Henstead, St. } Faith's, Blofield . . . . .	35	11	8	20	18	9	15	22	16	17	31
118	Norwich . . . . .	79	33	15	35	25	14	60	35	28	27	66
119	East and West Flegg, Tunstead and } Happing, Aylsham, Erpingham . . . . .	67	24	7	37	14	10	40	27	15	21	43
120	Great Yarmouth . . . . .	17	12	10	22	8	8	20	21	16	12	14
121	Walsingham, Docking, Freebridge } Lynn, King's Lynn . . . . .	39	34	10	22	26	19	27	28	31	24	49

		AGE										
	ESSEX.											
99	West Ham . . . . .	11	7	2	12	4	6	19	5	2	1	16
100	Romford, Orsett, Billericay . . . . .	24	9	12	15	13	13	29	23	18	16	43
101	Rochford, Maldon . . . . .	18	5	2	13	7	7	16	9	5	5	24
102	Tendring, Lexden, and Winstree . . . . .	21	8	6	16	11	15	25	24	16	13	33
103	Colchester . . . . .	8	3	4	4	11	5	1	7	8	4	9
104	Witham, Chelmsford . . . . .	29	7	7	21	10	10	31	19	13	11	21
105	Ongar, Epping, Dunmow . . . . .	21	9	10	10	19	12	31	23	13	8	33
106	Braintree, Halstead, Saffron Walden . . . . .	39	7	14	17	16	16	50	27	21	19	66
	SUFFOLK.											
107	Risbridge, Sudbury . . . . .	32	14	5	21	13	8	22	27	21	14	43
108	Cosford, Samford . . . . .	18	2	5	7	10	7	18	14	14	9	22
109	Ipswich . . . . .	15	6	3	12	7	5	19	11	10	3	14
110	Bosmere and Claydon, Stowe, Hoxne, } Hartismere . . . . .	44	19	8	25	25	18	29	19	15	8	39
111	Woodbridge, Plomesgate . . . . .	22	8	7	17	18	10	26	17	13	9	27
112	Blything, Mutford and Lothingland, } Wangford . . . . .	40	15	6	18	17	8	18	10	8	5	19
113	Bury St. Edmund's, Thingoe, Mildenhall . . . . .	23	7	3	13	10	16	22	18	16	21	33
	NORFOLK.											
114	Thetford, Downham, Swaffham . . . . .	33	15	12	20	12	7	23	16	11	6	22
115	Mitford and Launditch, Forehoe . . . . .	27	13	6	23	8	7	33	12	14	4	30
116	Wayland, Guiltcross, Depwade . . . . .	29	6	5	16	9	10	14	8	10	5	15
117	Loddon and Clavering, Henstead, St. } Faith's, Blofield . . . . .	36	4	11	20	14	7	18	13	14	14	33
118	Norwich . . . . .	50	17	12	25	26	11	42	42	32	32	59
119	East and West Flegg, Tunstead and } Happing, Aylsham, Erpingham . . . . .	30	16	11	23	14	17	33	25	25	12	51
120	Great Yarmouth . . . . .	4	8	7	17	8	8	20	12	10	2	14
121	Walsingham, Docking, Freebridge } Lynn, King's Lynn . . . . .	40	14	11	31	32	21	34	23	21	13	51



erent Ages in the Year ending 30th June, 1841.

YEARS.																		?	TOTAL.
20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105		
25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110		
9	5	10	9	7	10	13	9	9	12	13	16	12	3	2	..	..	..	2	242
17	17	13	16	22	19	18	17	27	20	30	16	14	8	1	1	..	..	7	554
11	6	9	9	17	16	8	6	12	15	15	15	10	9	1	..	..	..	1	305
17	19	9	5	13	11	14	14	17	22	29	24	13	8	..	..	..	..	..	479
7	5	10	8	3	6	7	4	8	13	10	6	4	5	1	..	..	..	..	211
17	18	16	16	18	10	17	18	15	22	29	24	21	11	4	..	..	..	..	477
23	18	17	13	11	7	13	14	24	27	31	35	29	13	3	1	..	..	..	506
15	14	16	13	15	15	14	18	8	23	23	26	25	20	2	1	..	..	..	611
26	10	14	13	12	10	11	14	19	23	25	18	23	10	4	..	..	..	1	522
19	7	8	7	7	9	4	5	17	8	17	16	12	4	2	..	..	..	..	286
14	9	13	15	9	10	13	16	18	8	14	14	4	5	3	..	..	..	..	298
25	20	20	10	20	14	13	21	27	38	41	48	38	26	10	4	..	..	..	704
20	12	17	5	12	14	17	15	9	16	29	19	24	17	8	2	..	..	2	444
18	16	14	19	8	12	17	15	15	27	36	27	36	10	3	1	..	..	..	500
11	10	18	11	10	11	14	17	18	26	27	28	12	10	2	1	..	..	..	437
18	21	10	12	12	9	7	15	9	18	21	29	17	11	3	2	..	..	4	477
18	20	7	15	9	12	10	7	16	15	17	21	15	12	7	1	..	..	2	452
17	14	8	10	12	10	7	14	8	15	31	23	28	16	3	1	..	..	1	419
13	16	8	16	16	9	15	11	20	21	20	32	18	19	3	1	..	..	..	467
25	20	14	24	21	24	16	17	24	32	48	39	22	11	3	..	..	..	..	810
19	15	13	12	8	11	15	17	19	17	39	38	30	20	14	1	..	1	..	642
6	8	10	3	4	6	6	2	8	9	12	5	5	7	2	..	..	..	..	269
21	28	19	14	16	16	20	18	24	36	38	27	35	27	7	..	..	..	..	696

MALES.

12	7	7	9	8	9	9	16	7	9	13	18	7	7	3	2	..	..	1	246
22	20	14	12	9	11	6	12	17	16	22	22	12	8	7	1	..	..	..	471
11	11	12	12	9	18	4	13	8	14	17	17	13	2	1	1	..	..	..	295
23	15	18	13	16	13	15	17	13	21	25	17	20	15	1	3	..	..	1	484
9	9	6	7	8	6	7	6	12	10	18	8	10	6	..	4	..	..	..	199
28	19	14	13	17	12	7	8	15	22	25	21	19	14	4	1	..	..	..	456
30	18	19	12	11	8	8	10	18	22	31	15	24	11	6	1	..	..	1	485
31	29	18	22	20	8	18	17	23	24	26	17	34	11	4	2	..	..	1	671
33	21	18	13	17	8	7	8	16	18	25	29	20	10	4	1	..	..	1	535
18	11	14	3	12	10	12	10	13	13	19	22	19	14	..	1	..	..	..	346
5	12	14	8	4	2	15	7	6	9	17	6	13	8	3	..	..	..	..	261
40	27	38	22	24	14	12	25	26	20	37	56	37	23	6	3	..	..	1	722
19	13	16	16	15	10	17	20	20	22	28	33	27	15	4	5	1	..	..	504
20	21	12	17	18	11	12	14	23	25	25	26	37	19	8	2	2	..	..	485
17	18	12	15	9	13	15	14	20	22	14	16	20	12	3	1	..	..	..	438
14	10	19	16	16	8	14	13	19	15	28	22	28	7	9	1	..	..	3	452
13	16	12	12	11	11	10	9	19	21	25	21	27	14	13	4	1	..	2	450
26	18	12	7	14	11	13	16	21	16	20	36	32	27	6	1	..	..	1	447
24	17	21	16	15	20	11	16	18	21	23	26	31	16	6	1	2	..	..	511
26	23	19	25	21	30	22	23	23	36	43	51	33	33	8	3	..	..	..	825
26	23	23	13	17	16	10	15	22	20	47	32	27	31	10	3	..	..	1	642
10	11	9	8	6	6	8	8	6	10	16	14	16	4	6	..	..	..	..	267
22	19	23	19	18	16	17	17	22	35	29	33	24	10	7	4	..	..	..	650

## 5.—SOUTH-WESTERN DIVISION.—DEATHS Registered

DISTRICTS.		AGES											
		MONTHS.						YEARS.					
		0	1	2	3	6	9	1	2	3	4	5	
		<u>1</u>	<u>2</u>	<u>3</u>	<u>6</u>	<u>9</u>	<u>12</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>10</u>	
No.	WILTSHIRE.												
122	Highworth and Swindon, Cricklade and Wootton Bassett, Malmesbury, Chippenham	41	21	10	29	24	17	34	40	16	14	36	
123	Calne, Marlborough, Pewsey . . . . .	21	8	7	5	8	4	21	10	12	10	31	
124	Devizes . . . . .	6	4	1	6	10	7	9	5	6	1	8	
125	Melksham, Bradford, Westbury and Whorwelsdown . . . . .	23	11	5	16	19	15	32	27	19	14	47	
126	Amesbury, Alderbury, Wilton . . . . .	20	8	2	10	7	4	23	14	9	5	12	
127	Salisbury . . . . .	6	1	1	3	5	3	9	4	2	5	2	
128	Tisbury, Mere, Warminster . . . . .	29	9	4	9	5	2	22	6	4	7	18	
	DORSETSHIRE.												
129	Shaftesbury, Wimborne and Cranborne, Blandford, Sturminster . . . . .	33	8	6	15	16	11	34	14	10	8	13	
130	Poole, Wareham and Purbeck . . . . .	24	7	3	12	7	3	11	12	6	3	10	
131	Sherborne, Dorchester and Cerne . . . . .	21	9	5	11	8	16	14	13	5	5	8	
132	Weymouth, Bridport, Beaminster . . . . .	35	12	12	20	19	6	26	14	11	3	13	
	DEVONSHIRE.												
133	Axminster, Honiton . . . . .	20	3	1	7	8	6	11	3	7	..	16	
134	Tiverton and Dulverton . . . . .	18	6	5	8	3	3	17	7	4	8	10	
135	South Moulton, Torrington, Crediton, Barnstaple . . . . .	47	14	13	21	18	21	49	28	15	15	33	
136	Bideford, Holsworthy . . . . .	10	6	1	3	7	7	14	10	6	1	17	
137	Tavistock, Okehampton . . . . .	22	9	6	15	13	13	36	22	10	7	11	
138	Exeter . . . . .	16	13	4	33	18	11	37	18	7	7	20	
139	St. Thomas . . . . .	27	5	6	17	9	13	27	12	7	13	18	
140	Newton Abbott . . . . .	18	7	5	18	12	15	31	16	12	7	21	
141	Totnes, Kingsbridge, Plympton St. Mary.	30	13	9	17	13	16	44	22	19	10	35	
142	Plymouth . . . . .	26	8	11	21	14	8	41	30	12	8	13	
143	Stoke Damerel, East Stonehouse . . . . .	17	10	9	17	16	19	32	22	5	5	21	
	CORNWALL.												
144	St. Germans, Liskeard . . . . .	7	10	..	13	2	12	15	12	8	5	8	
145	Launceston, Stratton, Camelford . . . . .	20	4	3	15	7	8	25	8	10	6	12	
146	Bodmin, St. Columb . . . . .	20	6	1	12	9	4	13	8	4	5	15	
147	Saint Austell . . . . .	14	1	4	8	9	2	26	9	4	10	11	
148	Truro . . . . .	33	10	4	13	8	8	20	14	9	8	22	
149	Redruth . . . . .	33	13	12	21	17	10	30	22	18	15	44	
150	Falmouth . . . . .	20	7	9	12	8	3	22	17	8	4	11	
151	Helston . . . . .	20	9	4	16	13	8	20	19	9	17	25	
152	Penzance, Scilly Islands . . . . .	32	14	14	23	28	22	47	37	22	13	49	
	SOMERSETSHIRE.												
153	Williton, Wellington . . . . .	21	11	3	8	7	10	24	9	7	8	15	
154	Taunton . . . . .	25	9	6	8	7	5	11	10	9	7	9	
155	Chard, Yeovil, Langport . . . . .	53	14	12	36	23	11	36	17	15	9	29	
156	Bridgewater . . . . .	25	4	6	6	7	10	23	14	11	11	20	
157	Axbridge, Wells . . . . .	33	11	12	18	18	10	35	21	11	9	16	
158	Shepton Mallet, Wincanton . . . . .	24	7	2	14	17	15	23	14	2	5	9	
159	Frome, Clutton, Keynsham . . . . .	51	16	9	21	26	22	50	22	28	10	36	
160	Bath . . . . .	43	17	17	40	40	31	72	70	19	26	52	
161	Bedminster. . . . .	33	14	5	21	19	20	39	24	21	13	28	

different Ages in the Year ending 30th June, 1841.

YEARS.																		?	TOTAL.
20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 90	90 95	95 100	100 105	105 110		
48	36	27	20	23	20	19	17	25	29	28	27	41	17	3	2	..	..	3	730
12	13	8	11	10	6	11	8	9	9	13	19	15	8	3	1	..	..	1	319
9	4	6	4	7	13	6	6	13	7	17	10	7	5	3	..	..	..	..	189
19	13	11	15	8	14	14	17	21	21	28	33	19	13	2	..	..	..	1	513
8	12	13	10	13	21	10	11	24	12	22	16	22	9	5	..	..	..	3	337
7	9	3	2	2	4	6	2	5	3	9	6	4	3	1	..	..	..	..	112
12	14	8	8	10	14	14	14	25	17	18	21	19	11	2	..	..	..	..	344
16	19	6	9	9	12	16	14	18	18	27	20	36	20	3	..	..	..	..	462
14	8	1	3	8	9	9	6	9	10	11	15	14	14	2	1	..	..	3	247
7	8	14	9	7	14	11	8	19	22	26	22	19	12	1	2	..	..	..	331
16	15	24	10	14	13	12	13	21	11	19	20	30	7	1	1	1	..	4	429
11	7	16	4	15	5	9	12	13	18	18	29	26	11	4	..	..	..	1	304
9	11	10	8	10	9	7	17	14	24	13	21	23	12	7	..	..	..	..	301
36	20	13	27	20	27	29	23	44	43	65	60	54	21	9	1	..	..	3	811
9	4	2	9	5	6	11	8	11	12	22	13	17	8	2	..	..	..	10	241
9	8	7	6	10	10	7	17	13	25	21	27	22	9	3	2	..	..	..	377
7	21	20	13	16	14	13	9	12	15	18	13	6	7	2	1	1	..	..	383
15	14	10	12	16	14	15	18	21	22	23	26	23	11	3	1	..	..	..	419
14	12	15	13	9	4	16	17	24	17	19	30	14	9	4	2	..	..	..	401
27	17	26	12	21	21	19	29	31	39	45	41	47	10	6	2	..	..	1	658
11	6	13	14	14	15	8	17	19	22	19	32	11	8	2	..	..	..	..	422
33	28	20	19	22	14	21	25	24	23	27	19	18	9	4	..	..	..	2	502
12	17	8	16	9	16	10	21	19	25	22	31	22	11	1	..	..	..	4	352
10	11	3	7	5	11	5	6	16	22	20	21	18	7	1	..	..	..	1	302
16	10	7	10	7	11	11	14	12	20	16	29	19	15	4	..	..	..	..	314
16	16	11	16	7	10	8	13	12	8	10	12	12	1	1	..	..	..	..	270
13	10	16	4	9	12	18	21	15	20	27	23	12	10	3	1	..	..	3	386
15	17	14	16	17	19	7	18	20	14	16	10	7	3	1	..	..	..	..	461
11	11	8	11	1	6	3	7	10	9	14	10	6	3	2	..	..	..	1	249
15	15	11	6	6	10	13	14	6	15	7	10	6	6	1	1	..	..	2	332
20	28	13	13	14	13	19	16	23	27	20	16	14	8	2	1	..	..	11	588
9	8	7	11	5	8	9	13	17	19	23	19	34	15	3	1	..	..	1	333
19	7	13	6	14	8	12	14	19	16	20	19	22	6	3	..	..	..	..	321
29	17	22	13	12	17	14	22	30	24	42	28	29	16	8	1	..	..	2	628
12	11	4	3	5	9	17	13	9	12	17	10	24	9	1	1	..	..	2	317
17	23	11	20	16	8	7	15	16	24	15	18	26	8	3	..	1	..	1	440
8	10	9	10	10	13	13	15	16	13	17	30	24	13	7	2	..	..	..	364
25	17	16	26	17	14	19	15	36	35	40	40	22	24	3	1	..	..	..	697
36	29	40	28	30	35	36	29	42	44	42	41	24	4	3	..	1	..	3	939
13	10	12	7	10	10	10	10	13	11	16	17	14	11	2	1	..	..	..	438

## 5.—SOUTH-WESTERN DIVISION.—DEATHS Register

DISTRICTS.		AGES										
		MONTHS.						YEARS.				
		0 1	1 2	2 3	3 6	6 9	9 12	1 2	2 3	3 4	4 5	5 10
No.	WILTSHIRE.											
122	Highworth and Swindon, Cricklade and } Wootton Bassett, Malmesbury, Chip- penham . . . . . }	36	15	5	16	21	16	43	23	11	16	39
123	Calne Marlborough, Pewsey . . . . . }	14	1	4	2	8	6	22	12	5	1	21
124	Devizes . . . . . }	10	3	3	3	1	..	15	2	5	5	5
125	Melksham, Bradford, Westbury and } Whorwelsdown . . . . . }	21	5	6	11	5	8	28	22	16	11	41
126	Amesbury, Alderbury, Wilton . . . . . }	10	5	1	7	6	6	16	6	3	3	10
127	Salisbury . . . . . }	2	2	7	4	4	3	10	3	2	1	7
128	Tisbury, Mere, Warminster . . . . . }	13	3	2	9	4	3	19	9	7	6	20
	DORSETSHIRE.											
129	Shaftesbury, Wimborne and Cranborne, } Blandford, Sturminster . . . . . }	23	11	3	18	6	12	25	14	8	6	22
130	Poole, Wareham and Purbeck . . . . . }	18	5	1	3	5	5	15	6	6	2	12
131	Sherborne, Dorchester and Cerne . . . . . }	23	8	5	9	8	3	20	17	7	7	10
132	Weymouth, Bridport, Beaminster . . . . . }	24	9	4	13	10	6	25	12	5	4	21
	DEVONSHIRE.											
133	Axminster, Honiton . . . . . }	22	5	1	11	7	4	30	7	5	4	12
134	Tiverton and Dulverton . . . . . }	19	3	6	10	6	7	17	5	5	3	9
145	South Moulton, Torrington, Crediton, } Barnstaple . . . . . }	27	6	5	17	12	15	26	30	7	10	32
136	Bideford, Holsworthy . . . . . }	4	3	..	9	5	6	12	14	3	5	10
137	Tavistock, Okehampton . . . . . }	23	4	2	14	7	8	28	15	12	6	22
138	Exeter . . . . . }	12	8	7	16	17	15	44	20	12	11	19
139	St. Thomas . . . . . }	10	5	4	11	9	6	20	12	6	9	11
140	Newton Abbott . . . . . }	13	8	3	10	8	8	33	21	12	7	23
141	Totnes, Kingsbridge, Plympton St. Mary.	25	4	13	19	11	13	46	25	20	16	34
142	Plymouth . . . . . }	25	8	11	8	12	13	37	22	8	4	14
143	Stoke Damerel, East Stonehouse . . . . . }	12	9	11	20	6	10	25	18	8	7	11
	CORNWALL.											
144	St. Germans, Liskeard . . . . . }	7	9	1	3	8	9	11	10	3	6	11
145	Launceston, Stratton, Camelford . . . . . }	13	4	3	4	9	6	25	19	12	3	19
146	Bodmin, St. Columb . . . . . }	15	4	..	6	3	3	15	7	2	3	16
147	St. Austell . . . . . }	9	1	4	9	4	4	13	15	7	5	16
148	Truro . . . . . }	25	7	4	12	10	5	19	23	12	7	22
149	Redruth . . . . . }	32	11	9	15	15	10	31	29	26	19	52
150	Falmouth . . . . . }	17	4	3	13	8	4	20	16	8	7	14
151	Helston . . . . . }	16	7	7	12	10	13	21	12	15	9	31
152	Penzance, Scilly Islands . . . . . }	27	9	14	22	28	19	55	37	28	27	38
	SOMERSETSHIRE.											
153	Williton, Wellington . . . . . }	16	6	1	10	7	8	18	20	5	8	20
154	Taunton . . . . . }	17	7	4	15	6	7	12	7	6	5	10
155	Chard, Yeovil, Langport . . . . . }	36	7	8	15	20	13	30	21	12	8	29
156	Bridgewater . . . . . }	24	3	11	15	9	11	16	26	8	7	18
157	Axbridge, Wells . . . . . }	16	6	5	14	13	10	26	15	13	9	22
158	Shepton Mallet, Wincanton . . . . . }	15	11	4	18	9	11	20	12	9	8	13
159	Frome, Clutton, Keynsham . . . . . }	33	18	6	24	14	18	51	31	17	13	37
160	Bath . . . . . }	37	19	13	30	29	29	87	54	36	24	47
161	Bedminster . . . . . }	23	13	6	20	20	14	42	35	23	11	35



ferent Ages in the Year ending 30th June, 1841—continued.

YEARS.																		?	TOTAL.
20 — 25	25 — 30	30 — 35	35 — 40	40 — 45	45 — 50	50 — 55	55 — 60	60 — 65	65 — 70	70 — 75	75 — 80	80 — 85	85 — 90	90 — 95	95 — 100	100 — 105	105 — 110		
33	29	19	17	26	20	18	11	30	28	40	44	33	18	4	3	..	..	1	674
16	7	12	8	10	9	12	9	24	33	21	29	12	8	3	3	..	..	..	346
7	10	8	7	6	9	11	10	18	10	19	16	10	8	..	..	..	..	..	216
25	11	11	14	19	21	20	19	25	23	32	30	30	11	1	1	..	..	..	505
22	21	16	11	7	13	5	16	23	20	24	22	22	12	3	..	..	..	..	331
3	3	3	4	1	3	6	7	5	7	11	8	4	3	1	1	..	..	..	118
15	15	15	13	16	9	13	18	22	13	17	23	18	8	4	1	..	..	..	338
29	17	19	22	21	15	22	14	17	28	26	34	27	14	10	1	..	..	..	492
9	9	10	11	8	6	5	8	8	15	17	29	15	10	3	..	..	..	..	254
12	18	12	14	11	15	16	13	18	19	29	22	13	15	3	..	..	..	..	370
15	9	19	19	10	7	16	11	13	29	29	22	29	11	6	1	1	..	1	409
18	12	14	10	8	14	14	11	18	12	22	31	23	13	7	..	1	..	..	366
6	13	12	5	6	6	13	12	16	14	29	28	17	13	3	..	..	..	..	293
31	34	16	18	15	19	28	18	40	50	56	64	71	35	14	4	..	..	..	742
12	7	6	5	6	11	2	4	11	17	18	17	19	9	7	1	..	..	2	240
13	10	4	8	9	4	9	9	23	21	22	27	26	14	10	1	..	..	..	371
7	8	12	8	18	17	10	6	18	18	26	19	21	9	5	1	2	..	..	402
13	15	11	8	9	14	12	14	15	21	38	31	30	18	5	4	1	..	..	395
18	16	14	13	13	9	8	9	21	22	25	22	24	21	8	2	..	..	..	418
19	15	25	19	9	12	23	22	38	39	36	57	40	25	10	3	..	..	2	657
12	8	8	23	14	14	17	12	21	23	26	24	21	11	3	2	..	..	..	421
21	15	13	12	14	16	15	19	17	17	34	33	25	9	6	..	..	..	..	427
12	15	6	13	6	9	13	11	14	19	20	28	23	20	7	1	..	..	..	310
7	8	1	7	7	9	12	10	7	13	16	21	14	9	2	2	..	..	..	237
12	12	10	9	10	9	5	10	11	16	14	15	21	13	3	..	..	..	..	265
9	8	3	10	12	2	3	9	7	15	10	15	8	6	2	1	1	..	..	231
17	12	12	12	6	10	14	20	16	17	23	29	19	11	5	..	1	..	..	348
18	20	13	14	7	9	7	14	7	17	32	21	23	17	4	3	1	..	..	505
6	11	3	..	6	9	9	4	20	6	15	11	15	11	4	..	..	..	..	253
17	8	8	9	9	5	6	4	8	8	9	17	8	3	1	..	..	..	..	300
15	21	14	13	10	12	11	11	10	21	25	22	17	19	5	1	..	..	..	557
8	11	19	8	11	11	4	11	21	15	23	21	23	11	8	..	..	..	1	341
7	14	9	9	10	10	14	10	13	14	19	11	12	16	7	1	..	..	..	286
24	30	28	29	8	34	26	25	30	30	44	32	35	26	8	4	1	..	..	662
11	17	6	9	13	11	9	9	16	8	24	10	20	14	4	3	..	..	..	359
26	18	18	18	15	16	15	20	26	19	26	24	23	13	4	..	1	..	..	479
11	24	17	15	10	12	16	23	19	24	27	25	28	18	5	2	..	..	..	432
29	33	20	24	19	21	22	17	36	24	32	42	40	22	10	3	1	..	1	702
50	22	30	25	41	32	33	26	51	49	72	43	57	29	10	5	1	..	5	1,034
17	13	18	12	14	9	14	6	13	15	12	10	16	9	1	1	..	..	..	441

## 6.—WESTERN DIVISION.—DEATHS Regis

DISTRICTS.		AGE.											
		MONTHS.						YEARS.					
		0	1	2	3	6	9	1	2	3	4	5	
		<u>1</u>	<u>2</u>	<u>3</u>	<u>6</u>	<u>9</u>	<u>12</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>10</u>	
No.	GLOUCESTERSHIRE.												
162	Bristol . . . . .	54	20	20	53	39	36	108	79	38	33	68	68
163	Clifton . . . . .	39	18	13	58	42	37	84	62	34	29	55	55
164	Chipping Sodbury, Thornbury, Dursley . . . . .	29	9	7	15	14	11	24	7	13	10	17	17
165	Tetbury, Cirencester . . . . .	24	5	3	12	3	8	21	6	3	..	6	6
166	Stroud . . . . .	17	9	5	14	8	9	27	15	7	4	17	17
167	Northleach, Stow-on-the-Wold, Winchcombe . . . . .	21	5	5	9	7	7	12	6	1	2	7	7
168	Cheltenham . . . . .	19	17	14	36	22	18	32	21	11	9	27	27
169	Gloucester . . . . .	17	11	7	14	23	6	29	11	10	8	14	14
170	Wheatenurst, Westbury-on-Severn . . . . .	15	10	8	7	10	6	9	1	7	1	11	11
171	Newent, Tewkesbury . . . . .	23	7	7	11	4	10	23	15	10	11	22	22
	HEREFORDSHIRE.												
172	Ross, Ledbury . . . . .	19	11	8	8	11	7	22	3	8	5	14	14
173	Hereford and Dore . . . . .	24	9	6	13	4	10	26	15	6	7	24	24
174	Bromyard, Leominster, Weobly . . . . .	24	6	2	8	7	1	8	3	6	2	13	13
	SHROPSHIRE.												
175	Ludlow, Church Stretton, Clun . . . . .	19	2	7	8	7	8	17	11	7	5	10	10
176	Atcham . . . . .	16	4	2	8	3	3	17	4	8	8	7	7
177	Shrewsbury . . . . .	22	7	8	3	5	7	12	12	4	2	12	12
178	Oswestry, Ellesmere, Wem & Whitechurch . . . . .	38	10	10	18	15	6	41	23	16	21	50	50
179	Market Drayton, Newport . . . . .	29	6	4	8	4	5	15	6	7	4	12	12
180	Wellington, Madeley . . . . .	47	8	6	18	15	9	31	3	12	16	27	27
181	Shifnal, Bridgenorth, Cleobury Mortimer . . . . .	26	6	3	12	8	9	8	3	5	2	16	16
	WORCESTERSHIRE.												
182	Tenbury, Martley, Upton-on-Severn . . . . .	19	1	6	12	5	4	13	8	8	3	6	6
183	Pershore, Evesham, Shipston-on-Stour . . . . .	34	12	9	15	8	12	14	6	5	7	16	16
184	Worcester . . . . .	19	4	5	26	13	10	20	8	5	6	16	16
185	Droitwich, Bromsgrove, King's Norton . . . . .	46	24	22	26	26	20	51	22	9	14	30	30
186	Kidderminster . . . . .	19	6	7	9	12	14	28	33	16	4	29	29
187	Stourbridge . . . . .	63	19	20	38	39	30	77	55	59	24	56	56
188	Dudley . . . . .	164	60	19	72	50	56	121	58	30	26	65	65
	STAFFORDSHIRE.												
189	West Bromwich . . . . .	69	20	18	40	43	31	88	45	24	18	42	42
190	Walsall . . . . .	35	12	13	25	29	22	65	39	24	16	47	47
191	Wolverhampton and Seisdon . . . . .	106	41	36	76	69	63	162	82	67	36	64	64
192	Tamworth, Lichfield, Burton-on-Trent . . . . .	61	12	11	23	15	18	31	23	11	7	36	36
193	Uttoxeter, Cheadle, Leek . . . . .	45	9	7	19	22	10	23	9	9	6	19	19
194	Newcastle-under-Lyne . . . . .	23	8	5	18	15	12	20	9	7	4	13	13
195	Stoke-on-Trent, Wolstanton and Burslem . . . . .	111	33	35	44	45	36	99	54	27	23	43	43
196	Stone . . . . .	19	5	5	10	5	7	4	5	..	5	9	9
197	Stafford . . . . .	14	6	4	8	8	3	10	5	2	2	10	10
198	Penkridge . . . . .	14	2	3	11	8	1	14	6	2	1	10	10
	WARWICKSHIRE.												
199	Birmingham . . . . .	113	54	47	97	99	66	224	115	81	55	108	108
200	Aston . . . . .	38	22	17	35	36	32	79	29	21	14	28	28
201	Meriden, Solihull, Alcester . . . . .	25	11	10	17	6	10	24	7	7	7	9	9
202	Stratford-on-Avon, Southam, Rugby . . . . .	32	8	7	23	14	10	22	12	4	3	19	19
203	Warwick . . . . .	27	9	5	17	6	6	16	10	4	4	10	10
204	Coventry . . . . .	23	15	9	29	14	6	26	17	11	7	13	13
205	Foleshill, Nuneaton, Atherstone . . . . .	52	17	4	17	17	17	27	12	10	4	23	23

erent Ages in the Year ending 30th June, 1841.

YEARS.																			Total.
20 5	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 90	90 95	95 100	100 105	105 110	?	
4	38	52	50	45	36	46	34	44	38	28	17	27	6	4	2	..	..	2	1,112
1	23	20	21	22	18	20	24	30	29	30	27	24	12	4	..	1	..	..	834
5	14	11	16	13	12	15	21	20	27	27	24	23	23	3	1	..	..	..	455
9	7	6	9	8	7	9	6	10	20	19	18	12	5	2	..	..	..	..	253
2	9	9	9	15	6	8	12	16	21	17	22	16	7	3	..	..	..	..	339
3	9	8	5	9	8	10	7	15	14	17	12	19	5	1	1	..	..	..	240
9	15	22	11	19	15	13	8	14	11	19	14	7	7	..	..	..	..	..	437
7	13	16	8	14	7	14	9	11	14	9	14	5	3	1	..	..	..	2	328
5	7	6	4	3	8	5	2	14	8	11	18	7	5	2	1	..	..	..	215
6	15	6	6	7	8	13	5	14	16	19	16	17	6	4	..	..	..	1	317
7	14	4	11	4	9	8	11	14	16	23	24	17	8	..	..	..	..	5	303
6	12	12	6	11	6	16	17	24	14	29	20	20	6	3	..	..	..	2	381
1	19	7	10	14	5	9	18	18	12	30	26	27	8	1	1	1	..	1	319
1	10	11	5	11	12	13	15	16	14	16	22	22	14	3	..	..	..	..	315
0	9	5	4	2	7	6	7	13	7	18	17	5	5	1	..	1	..	..	216
2	10	16	16	9	10	11	14	13	17	14	13	8	8	..	..	..	..	..	275
2	13	18	19	14	23	21	25	25	31	33	40	27	19	8	1	..	..	1	628
9	14	7	9	6	8	10	11	17	20	11	20	10	7	2	..	..	..	..	279
9	11	14	15	19	11	11	18	23	28	22	22	12	11	1	2	1	..	..	468
0	13	13	7	12	9	8	7	10	19	20	18	19	13	1	1	..	..	3	309
12	14	12	7	6	13	15	15	13	17	18	32	20	10	4	..	1	..	1	317
14	11	11	7	8	6	8	16	15	19	19	33	20	8	5	2	..	..	2	361
12	10	3	13	14	10	17	6	19	13	19	10	13	7	1	..	..	..	..	309
16	29	26	16	19	15	18	25	29	22	29	26	20	13	4	1	..	..	..	631
1	4	7	5	10	10	11	11	14	15	17	9	14	6	1	..	..	..	2	341
21	23	13	16	16	16	20	14	14	14	15	13	10	3	5	..	..	..	..	720
34	33	22	20	20	35	21	19	33	26	22	18	11	3	1	..	..	..	1	1,111
20	21	14	17	11	13	12	14	16	25	11	7	9	4	2	1	..	..	..	664
12	12	7	10	14	15	1	14	12	8	14	10	7	5	2	..	..	..	1	496
44	32	31	25	21	23	32	22	30	34	20	15	22	4	2	2	..	..	1	1,233
20	29	21	24	19	26	17	16	24	41	40	37	40	11	5	..	..	..	..	663
20	20	9	16	13	9	14	13	28	26	22	23	29	12	6	1	..	..	..	480
10	8	5	10	5	5	8	8	6	6	12	9	8	7	..	..	..	..	1	252
26	27	34	26	34	27	38	29	43	33	31	22	13	9	1	1	..	..	..	1,016
7	8	9	8	6	6	7	9	6	6	9	6	15	5	2	..	..	..	1	196
12	11	14	11	16	10	12	6	13	10	14	10	15	4	..	..	..	..	1	250
4	4	7	6	3	4	4	7	8	7	6	14	8	3	..	..	..	..	..	173
53	57	55	75	66	78	58	51	68	53	62	39	30	11	5	..	1	..	1	1,913
13	13	15	18	28	22	21	23	20	18	12	24	13	6	2	1	..	..	..	623
13	13	9	9	13	14	16	8	15	24	19	20	30	18	2	..	..	..	..	380
17	15	8	12	10	12	12	19	18	20	27	41	21	11	7	..	..	..	1	429
16	13	22	17	10	13	51	16	20	16	19	16	12	5	4	1	..	..	4	351
8	8	8	13	12	17	14	9	12	14	11	14	10	5	1	..	..	..	1	339
18	9	7	7	9	10	12	16	18	13	20	20	14	6	2	2	1	..	..	403

## 6.—WESTERN DIVISION.—DEATHS Registered

DISTRICTS.		MONTHS.						YEARS.				
		0	1	2	3	6	9	1	2	3	4	5
		<u>1</u>	<u>2</u>	<u>3</u>	<u>6</u>	<u>9</u>	<u>12</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>10</u>
No.	GLoucestershire.	41	17	11	42	41	40	100	64	46	35	71
162	Bristol . . . . .	27	15	15	38	27	21	86	58	35	31	48
163	Clifton . . . . .	29	13	6	16	11	10	14	12	10	8	14
164	Chipping Sodbury, Thornbury, Dursley . . . . .	13	4	1	5	10	8	9	6	6	1	14
165	Tetbury, Cirencester . . . . .	29	9	6	13	17	4	36	12	10	3	16
166	Stroud . . . . .	12	3	4	7	3	6	9	4	2	3	7
167	Northleach,Stow-on-the-Wold,Winchcombe . . . . .	26	10	10	18	16	20	27	24	12	7	17
168	Cheltenham . . . . .	20	2	3	15	9	10	28	12	6	3	11
169	Gloucester . . . . .	10	5	3	7	8	3	14	3	4	1	4
170	Wheatenhurst, Westbury-on-Severn . . . . .	22	4	4	11	13	10	16	12	9	8	11
171	Newent, Tewkesbury. . . . .											
	HEREFORDSHIRE.											
172	Ross, Ledbury . . . . .	18	7	3	6	5	5	17	4	7	4	4
173	Hereford and Dore . . . . .	17	6	2	8	6	4	21	14	4	5	2
174	Bromyard, Leominster, Weobly. . . . .	15	6	4	9	7	2	10	7	5	3	1
	SHROPSHIRE.											
175	Ludlow, Church Stretton, Clun! . . . . .	13	2	3	11	4	2	5	11	6	2	14
176	Atcham . . . . .	15	..	1	6	2	2	11	7	3	3	13
177	Shrewsbury . . . . .	8	4	2	8	2	4	11	12	7	4	10
178	Oswestry, Ellesmere, Wem & Whitchurch . . . . .	24	11	6	17	15	9	31	23	25	16	38
179	Market Drayton, Newport . . . . .	10	2	7	8	7	2	17	21	10	7	4
180	Wellington, Madeley . . . . .	34	12	10	16	5	9	28	20	12	10	17
181	Shiffoal, Bridgenorth, Cleobury, Mortimer . . . . .	16	6	3	14	5	5	11	11	5	4	4
	WORCESTERSHIRE.											
182	Tenbury, Martley, Upton-on-Severn . . . . .	13	4	5	9	2	4	10	3	2	2	14
183	Pershore, Evesham, Shipston-on-Stour . . . . .	36	9	7	22	11	8	16	10	2	9	1
184	Worcester . . . . .	11	7	13	16	12	8	19	17	8	5	14
185	Droitwich, Bromsgrove, King's Norton . . . . .	32	16	13	25	26	13	40	23	10	13	20
186	Kidderminster . . . . .	11	4	5	13	10	7	36	14	16	10	17
187	Stourbridge . . . . .	56	13	10	30	28	17	74	34	21	22	31
188	Dudley . . . . .	112	30	37	53	50	40	127	61	42	27	51
	STAFFORDSHIRE.											
189	West Bromwich . . . . .	35	12	15	20	25	24	88	51	35	25	2
190	Walsall . . . . .	21	11	12	24	31	26	62	35	27	20	40
191	Wolverhampton and Seisdon . . . . .	80	28	23	65	46	48	191	102	54	35	60
192	Tamworth, Lichfield, Burton-on-Trent . . . . .	42	10	7	13	22	9	40	20	12	12	30
193	Uttoxeter, Cheadle, Leek . . . . .	30	7	5	15	6	9	19	12	8	7	14
194	Newcastle-under-Lyne . . . . .	14	7	10	12	9	3	30	7	6	4	11
195	Stoke-on-Trent, Wolstanton and Burslem . . . . .	89	28	25	63	36	41	108	41	32	25	41
196	Stone . . . . .	15	7	5	7	5	4	11	5	2	3	14
197	Stafford . . . . .	10	5	2	9	7	3	5	5	2	2	3
198	Penkridge . . . . .	7	4	..	6	4	4	13	5	5	2	10
	WARWICKSHIRE.											
199	Birmingham . . . . .	84	47	42	99	86	69	195	116	84	45	109
200	Aston . . . . .	31	23	13	30	21	19	56	32	28	21	33
201	Meriden, Solihull, Alcester . . . . .	21	3	5	10	5	7	13	4	1	5	7
202	Stratford-on-Avon, Southam, Rugby . . . . .	21	8	5	15	19	5	13	8	7	4	14
203	Warwick . . . . .	19	8	7	14	11	5	18	7	11	4	13
204	Coventry . . . . .	13	11	11	23	12	10	24	17	9	8	10
205	Foleshill, Nuneaton, Atherstone . . . . .	25	14	12	15	10	15	34	20	3	8	14



ent Ages in the Year ending 30th June, 1841—continued.

YEARS.																			TOTAL.
20 15	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 90	90 95	95 100	100 105	105 110	?	
38	46	38	33	29	35	50	22	46	40	51	55	36	20	5	2	..	..	1	1,113
39	33	24	26	14	24	19	27	32	41	43	29	37	12	7	4	..	1	2	869
46	20	8	12	15	16	15	14	21	34	41	36	27	13	5	1	..	..	2	473
9	11	7	8	6	3	9	8	17	17	15	17	19	9	4	1	..	..	..	251
6	6	12	11	19	20	13	17	16	22	21	25	16	12	3	..	..	..	..	417
5	5	10	5	6	6	8	5	12	15	14	15	15	10	1	..	..	..	..	219
4	17	17	13	17	12	12	14	17	21	22	12	5	12	4	1	..	..	1	429
7	10	11	10	15	11	10	9	16	12	14	14	9	9	1	..	..	..	..	293
12	10	6	9	4	2	2	6	12	15	11	10	12	10	4	2	..	..	..	208
17	15	7	3	11	4	14	13	16	13	15	17	16	15	1	..	..	..	..	332
14	8	10	9	14	4	8	9	12	9	12	13	20	13	6	..	..	..	5	271
24	16	15	9	11	13	14	11	12	13	15	18	24	14	10	1	2	..	..	353
18	16	15	10	12	12	16	12	13	18	22	24	23	18	5	4	1	..	..	344
12	15	14	9	11	3	7	16	18	21	27	22	13	16	3	2	..	..	..	317
10	2	5	4	3	..	10	6	8	10	11	17	13	10	2	1	..	..	..	196
15	13	12	7	7	7	11	6	13	13	11	12	13	10	4	3	..	..	1	255
35	22	10	13	15	6	18	15	36	31	27	33	36	24	7	..	..	..	2	593
10	12	6	17	8	5	11	12	8	16	19	14	17	10	5	4	..	..	..	294
26	11	19	19	17	8	11	6	23	21	27	26	27	13	5	1	..	..	1	461
12	7	11	13	13	13	10	11	13	18	26	22	25	10	1	1	..	..	..	323
9	12	12	11	18	4	16	12	17	13	23	20	24	11	9	1	2	..	2	307
18	16	19	17	8	9	8	13	27	28	34	18	10	12	3	1	..	..	..	412
12	16	10	5	10	11	8	13	16	22	15	11	15	5	..	2	1	..	..	322
33	19	29	16	11	15	15	20	22	28	27	18	27	19	4	1	..	..	2	569
14	11	12	12	10	17	10	11	11	11	17	13	12	4	2	1	..	..	..	330
22	27	15	10	19	16	9	10	12	15	13	15	14	5	4	..	..	..	..	591
38	29	31	29	17	16	18	13	17	21	30	27	13	8	4	1	..	..	2	993
12	20	19	17	10	4	12	17	11	13	16	9	16	11	..	1	..	..	2	566
18	9	12	14	4	5	8	9	20	16	7	9	11	2	3	..	1	..	..	496
32	34	24	31	22	24	13	18	27	28	26	26	19	10	7	..	..	..	1	1,140
41	24	14	14	20	22	13	19	21	24	26	27	31	16	9	2	1	..	..	585
24	31	20	23	21	15	10	19	13	17	13	30	29	16	4	1	..	..	1	468
12	12	10	8	4	4	7	5	14	6	12	13	10	4	1	..	..	..	..	250
50	45	32	40	28	18	22	28	34	25	33	30	18	7	3	1	..	..	..	1,024
11	9	4	10	6	6	5	6	9	5	8	9	7	6	3	1	..	..	..	195
21	12	7	14	9	4	13	7	8	10	10	6	6	6	1	..	..	..	..	212
8	6	5	6	7	4	2	6	10	7	3	11	4	7	..	..	..	..	..	159
74	60	66	60	65	45	52	42	55	69	56	60	40	26	6	2	1	..	..	1,847
25	14	14	19	13	15	19	19	15	31	24	20	16	9	1	2	..	..	..	598
16	25	10	18	9	14	9	15	17	13	23	26	19	13	2	3	..	..	4	348
18	18	10	16	13	11	11	15	26	23	28	25	27	14	7	1	..	..	2	408
18	10	9	22	9	14	14	9	17	11	17	15	16	10	5	..	..	..	..	342
9	10	9	7	7	8	5	11	18	21	17	13	13	7	..	..	..	..	..	330
14	12	27	12	14	14	12	15	21	19	22	27	18	12	4	..	..	..	1	432

## 7.—NORTH MIDLAND DIVISION.—DEATHS Reg.

DISTRICTS.		MONTHS.						YEARS.						AG.
		0	1	2	3	6	9	1	2	3	4	5	6	
		<u>1</u>	<u>2</u>	<u>3</u>	<u>6</u>	<u>9</u>	<u>12</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>		
No.	LEICESTERSHIRE.													
206	Lutterworth, Hinckley, Blaby . . . . .	59	19	7	19	21	15	27	8	13	4	1	1	1
207	Market Bosworth, Ashby-de-la-Zouch . . . . .	39	8	7	12	11	9	16	7	9	7	7	2	2
208	Loughborough, Barrow-on-Soar . . . . .	68	15	12	25	19	20	35	25	18	19	3	3	3
209	Leicester . . . . .	65	28	21	47	27	36	80	42	43	29	5	5	5
210	Billesdon, Market Harborough, Melton } Mowbray . . . . .	41	13	7	16	12	4	29	14	10	8	2	2	2
	RUTLANDSHIRE.													
211	Oakham, Uppingham . . . . .	15	7	2	15	13	5	17	15	10	3	2	2	2
	LINCOLNSHIRE.													
212	Stamford, Bourne . . . . .	26	9	7	13	7	8	14	17	10	6	1	1	1
213	Grantham, Sleaford . . . . .	43	13	12	34	21	15	41	19	17	17	2	2	2
214	Spalding, Holbeach, Boston . . . . .	82	34	29	51	35	28	66	48	30	35	5	5	5
215	Spilsby, Horncastle, Louth . . . . .	107	30	19	43	30	22	45	46	38	26	8	8	8
216	Lincoln . . . . .	29	14	7	15	13	11	29	23	28	13	4	4	4
217	Caistor, Glandford Brigg, Gainsborough . . . . .	96	29	18	24	24	18	47	29	43	34	7	7	7
	NOTTINGHAMSHIRE.													
218	East Retford, Worksop . . . . .	27	11	2	16	12	9	22	30	24	15	4	4	4
219	Southwell, Mansfield . . . . .	34	13	12	29	19	13	34	21	13	15	2	2	2
220	Newark, Bingham . . . . .	58	4	8	24	12	12	32	20	17	9	4	4	4
221	Basford . . . . .	80	22	16	34	28	30	59	35	29	17	5	5	5
222	Radford . . . . .	26	14	8	22	16	11	17	19	9	13	1	1	1
223	Nottingham . . . . .	62	28	25	48	36	36	66	47	29	26	4	4	4
	DERBYSHIRE.													
224	Shardlow . . . . .	18	16	6	13	13	6	15	9	6	6	1	1	1
225	Derby . . . . .	30	14	17	25	29	18	46	42	27	14	2	2	2
226	Belper, Ashborne . . . . .	53	16	9	30	21	17	33	32	17	27	3	3	3
227	Bakewell . . . . .	29	9	5	10	6	8	7	10	4	4	1	1	1
228	Chesterfield . . . . .	42	18	7	27	11	7	14	6	8	5	1	1	1
229	Hayfield and Glossop, Chapel-en-le-Frith . . . . .	37	16	12	26	12	14	20	18	17	9	2	2	2

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	LEICESTERSHIRE.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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erent Ages in the Year ending 30th June, 1841.

YEARS.																			TOTAL.
20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 90	90 95	95 100	100 105	100 110	?	
16	13	16	13	11	7	9	22	29	30	16	31	15	9	4	..	..	..	1	475
12	15	9	10	6	9	8	8	15	16	18	13	17	13	4	..	..	..	..	330
23	25	13	11	6	7	13	11	18	19	28	17	14	10	3	1	..	..	..	530
20	23	15	25	32	18	21	15	28	18	27	24	7	3	2	..	..	..	..	795
15	9	10	15	11	8	10	10	12	20	27	26	33	14	2	..	..	..	..	422
6	7	4	8	3	9	1	5	4	16	21	23	17	6	1	..	..	..	..	276
6	19	9	5	10	6	11	16	17	15	14	15	8	7	4	..	..	..	..	314
19	9	12	15	14	14	15	7	20	22	32	17	14	2	2	..	..	..	1	505
32	29	19	23	26	21	27	34	20	37	41	33	24	4	2	..	..	..	..	911
39	23	20	19	19	18	22	19	34	31	38	33	28	26	9	1	..	..	..	943
16	18	18	8	21	7	14	9	10	11	27	13	11	9	2	..	..	..	1	450
28	21	20	17	21	15	32	26	33	50	62	38	32	20	5	1	..	..	..	891
9	11	8	5	5	13	7	13	14	11	20	15	22	10	2	1	..	..	..	392
14	15	11	8	14	9	14	8	20	22	29	30	15	8	4	..	..	..	..	482
8	13	6	15	10	12	11	13	23	18	27	20	19	10	6	2	..	..	3	477
29	24	17	10	14	15	13	10	23	25	20	22	14	6	3	1	..	..	..	690
10	5	8	4	14	13	7	5	6	6	9	3	3	2	..	..	..	..	..	282
21	28	15	11	14	17	27	18	19	34	33	22	15	4	1	..	..	..	1	756
17	10	8	5	4	12	8	7	18	12	17	8	12	8	3	..	..	..	..	289
15	22	14	14	8	9	22	10	9	15	15	11	5	3	..	..	..	..	1	495
26	24	22	17	12	15	12	18	22	32	35	29	27	18	5	1	..	..	..	645
9	9	5	12	11	6	13	7	6	14	19	12	21	2	3	..	..	..	..	274
13	16	4	10	8	16	12	14	14	15	18	16	18	3	..	1	1	..	1	264
16	12	6	11	12	12	10	8	10	15	18	18	10	5	..	..	..	..	..	395

SALES.																			
19	19	17	17	17	17	17	11	16	23	28	25	11	9	7	2	1	..	..	462
18	13	17	14	6	10	10	12	18	12	15	18	11	9	1	1	..	..	..	342
23	17	9	18	11	20	11	11	18	22	24	18	13	15	2	3	..	..	2	516
25	29	24	25	29	26	24	22	21	20	17	25	23	3	2	..	..	..	..	769
16	16	19	11	14	7	8	10	16	22	17	25	30	14	3	1	..	..	..	403
8	8	9	9	9	7	3	6	12	11	13	19	15	6	1	..	1	..	..	290
15	15	7	9	12	13	15	7	12	22	17	24	8	10	1	1	..	..	..	337
24	28	18	11	12	14	12	8	18	23	25	29	17	13	3	..	..	..	..	496
26	26	20	18	18	22	19	19	30	33	40	30	24	15	5	1	..	..	1	854
43	34	25	25	18	19	18	19	22	31	44	38	31	24	8	2	2	..	..	913
15	17	11	11	14	10	13	6	9	11	10	14	13	10	4	..	..	..	..	355
40	41	25	30	23	23	14	21	22	28	46	33	27	28	8	2	..	..	..	880
11	10	10	9	7	6	14	12	11	18	17	23	15	14	8	2	..	..	1	400
23	24	14	17	8	12	11	24	18	23	20	27	12	13	3	..	..	..	..	490
14	24	16	13	9	13	14	12	15	19	15	25	20	6	3	..	..	..	..	464
27	29	15	27	25	12	14	16	20	20	24	24	18	8	1	3	..	..	..	681
5	11	16	3	7	9	10	12	12	16	5	6	6	2	..	1	..	..	1	265
32	26	24	26	22	18	24	24	18	23	18	27	18	2	..	1	..	..	..	760
18	19	12	12	11	9	11	6	10	11	19	17	12	8	4	2	..	..	..	346
15	21	21	20	11	9	12	11	14	14	9	10	10	5	..	2	..	..	..	480
28	31	29	22	22	27	12	17	15	25	32	26	19	10	7	..	..	..	1	652
22	12	6	12	7	9	8	12	14	18	18	11	11	5	1	..	..	..	..	280
16	22	13	11	14	7	8	11	21	15	19	15	14	3	5	1	..	..	..	363
17	20	15	12	8	11	13	12	14	10	16	15	2	5	2	..	..	..	..	392

## 8.—NORTH-WESTERN DIVISION.—D

DISTRICTS.		AGE.											
		MONTHS.						YEARS.					
		0 1	1 2	2 3	3 6	6 9	9 12	1 2	2 3	3 4	4 5	5 10	
No.	CHESHIRE.												
230	Stockport . . . . .	69	45	37	74	63	52	132	70	56	35	81	
231	Macclesfield . . . . .	54	15	22	37	27	24	39	26	15	14	48	
232	Congleton, Northwich . . . . .	52	13	9	29	26	20	37	20	12	12	30	
233	Nantwich . . . . .	34	16	8	18	17	10	14	11	5	10	19	
234	Altrincham, Runcorn . . . . .	47	10	6	21	19	23	59	29	25	18	51	
235	Great Boughton, Wirral . . . . .	57	31	10	47	22	36	72	50	44	40	83	
	LANCASHIRE.												
236	Liverpool . . . . .	226	83	79	203	226	215	523	308	196	141	218	
237	West Derby . . . . .	69	32	24	71	53	57	158	79	47	44	77	
238	Ormskirk . . . . .	25	10	6	8	15	11	34	23	16	7	31	
239	Fylde, Garstang, Clitheroe . . . . .	45	17	6	17	20	20	40	27	24	6	27	
240	Lancaster . . . . .	33	6	11	11	10	10	22	14	10	6	15	
241	Ulverstone . . . . .	16	6	2	8	4	5	11	7	4	5	9	
242	Burnley . . . . .	52	14	10	37	29	31	64	39	25	20	33	
243	Todmorden, Haslingden . . . . .	102	18	10	30	33	30	102	54	37	24	50	
244	Blackburn . . . . .	68	38	22	60	46	56	122	44	20	16	42	
245	Preston . . . . .	92	30	20	56	47	50	139	73	42	63	87	
246	Chorley . . . . .	34	14	6	23	19	17	47	28	21	22	42	
247	Rochdale . . . . .	76	20	15	31	33	29	70	47	30	22	49	
248	Bury . . . . .	97	29	12	38	68	44	117	44	53	32	64	
249	Bolton . . . . .	111	35	23	99	69	67	158	80	61	58	125	
250	Wigan . . . . .	76	26	18	43	47	37	92	33	29	32	65	
251	Leigh, Prescott . . . . .	76	32	21	41	45	26	94	49	35	30	48	
252	Warrington . . . . .	29	10	7	19	18	14	46	20	13	8	24	
253	Chorlton, Barton, Worsley and Flixton . . . . .	89	40	23	58	71	68	136	73	40	46	78	
254	Manchester . . . . .	182	88	69	147	159	165	400	146	130	89	164	
255	Salford . . . . .	75	32	19	46	53	51	112	52	36	40	52	
256	Ashton and Oldham . . . . .	201	76	62	140	138	114	235	113	54	53	114	

AGI												
CHESHIRE.												
230	Stockport . . . . .	68	36	17	61	50	37	140	88	58	24	78
231	Macclesfield . . . . .	49	11	6	38	35	25	45	20	17	10	40
232	Congleton, Northwich . . . . .	45	17	7	23	14	30	39	25	11	14	24
233	Nantwich . . . . .	21	9	5	21	7	9	12	7	2	8	11
234	Altrincham, Runcorn. . . . .	40	10	7	18	19	20	43	23	21	22	52
235	Great Boughton, Wirral . . . . .	34	18	11	28	22	25	60	50	33	27	46
LANCASHIRE.												
236	Liverpool . . . . .	177	100	53	180	174	206	544	305	187	135	221
237	West Derby . . . . .	50	19	12	59	44	49	159	78	55	34	76
238	Ormskirk . . . . .	23	7	4	9	14	5	25	19	18	19	38
239	Fylde, Garstang, Clitheroe . . . . .	23	8	4	15	12	13	45	17	19	13	28
240	Lancaster . . . . .	33	11	4	17	16	9	20	14	7	6	18
241	Ulverstone . . . . .	17	5	4	8	5	1	9	8	1	2	11
242	Burnley . . . . .	42	15	5	19	28	25	62	26	21	17	50
243	Todmorden, Haslingden . . . . .	76	17	8	30	26	31	66	42	25	22	51
244	Blackburn . . . . .	60	17	13	44	38	34	96	45	22	14	31
245	Preston . . . . .	73	28	25	57	37	59	136	64	80	49	91
246	Chorley . . . . .	20	10	6	18	14	24	44	22	18	18	38
247	Rochdale . . . . .	66	16	15	30	23	27	71	39	24	22	41
248	Bury . . . . .	62	22	13	33	30	52	116	63	41	23	67
249	Bolton . . . . .	85	27	39	59	65	56	176	84	47	64	91
250	Wigan . . . . .	57	14	13	35	32	36	74	39	37	31	58
251	Leigh, Prescott . . . . .	44	14	18	31	31	32	77	38	35	33	52
252	Warrington . . . . .	17	8	7	13	14	6	32	21	14	7	21
253	Chorlton, Barton, Worsley and Flixton . . . . .	66	29	19	80	52	33	135	73	70	32	71
254	Manchester . . . . .	107	80	51	132	115	122	375	170	111	79	141
255	Salford . . . . .	63	28	19	51	40	39	129	44	36	25	41
256	Ashton and Oldham . . . . .	149	57	48	112	101	84	231	99	61	45	91



rent Ages in the Year ending 30th June, 1841.

YEARS.																	TOTAL.
25 — 30	30 — 35	35 — 40	40 — 45	45 — 50	50 — 55	55 — 60	60 — 65	65 — 70	70 — 75	75 — 80	80 — 85	85 — 90	90 — 95	95 — 100	100 — 105	105 — 110	
35	25	26	21	32	38	28	31	39	25	30	12	6	3	1	..	..	1,167
24	24	18	18	27	29	23	21	26	31	16	18	6	4	..	..	..	720
16	13	19	10	18	21	17	26	25	30	29	21	10	2	..	..	1	612
15	8	11	17	4	11	11	18	13	22	15	25	7	3	2	..	1	389
22	26	20	19	25	24	19	38	21	26	20	16	10	4	1	..	1	670
49	35	36	31	23	29	30	33	43	36	24	18	10	4	..	..	2	1,016
143	159	170	153	130	144	104	114	79	63	52	31	10	6	..	..	17	4,104
38	29	29	29	36	29	28	20	37	27	20	13	3	1	1	..	2	1,146
12	9	10	11	9	10	8	20	9	17	12	9	6	5	1	..	..	375
20	19	7	10	17	10	16	18	22	30	27	14	13	1	1	..	..	544
19	29	22	26	8	20	22	12	13	17	26	13	6	5	1	..	1	442
12	9	8	4	5	4	9	10	11	16	17	12	8	2	2	..	1	238
19	16	4	19	21	20	25	17	13	12	11	15	9	..	..	1	..	628
29	34	22	13	30	19	37	31	31	26	32	13	5	2	1	..	..	931
25	26	24	19	25	20	28	23	35	34	31	12	15	2	2	1	..	960
34	26	22	23	26	20	22	37	29	26	13	20	8	4	1	..	..	1,115
6	14	8	9	9	11	17	7	14	19	15	18	1	1	..	..	..	485
23	21	28	23	20	24	23	29	21	39	18	11	4	1	..	..	..	816
30	23	26	28	22	28	35	39	39	27	30	14	3	..	..	..	..	1,065
44	48	27	35	30	37	51	42	37	50	32	29	13	3	1	1	..	1,471
37	24	21	20	21	19	33	31	33	36	20	20	7	..	..	..	..	920
29	19	28	25	20	30	23	23	31	24	22	19	10	3	2	..	..	884
18	11	13	12	12	6	6	20	15	17	10	11	3	2	..	..	..	395
37	47	41	44	48	34	48	56	38	43	33	17	4	3	..	..	..	1,340
107	120	114	107	109	107	88	87	95	71	51	36	17	8	..	..	3	3,063
28	36	57	36	33	24	20	27	27	23	19	11	6	..	..	..	..	1,011
134	52	51	70	53	60	45	66	47	71	43	34	10	5	1	..	..	2,325

AS.

48	44	41	30	27	41	31	47	37	34	27	19	6	2	1	..	..	1,226
38	35	21	21	29	27	32	32	31	22	28	17	7	4	1	..	1	775
29	22	18	21	19	24	21	22	25	21	28	26	8	3	3	..	..	648
12	14	11	7	7	11	18	12	11	18	18	17	11	4	1	..	3	326
51	37	40	26	32	29	30	28	46	42	31	25	15	2	3	..	3	638
151	149	149	143	132	107	96	147	95	94	90	56	34	6	2	..	..	898
44	38	47	24	33	35	23	38	41	33	28	19	9	3	2	2	..	4,015
10	12	8	10	15	8	6	12	13	15	15	12	8	3	1	..	1	1,150
31	21	17	14	14	11	14	17	31	22	40	14	20	4	..	1	..	376
11	13	11	13	13	8	9	19	22	23	19	15	9	3	..	..	1	535
10	5	7	3	5	10	8	11	19	24	15	12	1	1	1	..	..	391
27	30	19	7	19	15	23	22	18	17	16	11	8	1	..	..	..	238
33	23	26	22	28	27	24	22	34	29	18	18	9	2	..	..	..	633
37	32	31	15	19	28	19	31	34	32	21	20	11	5	1	..	1	820
47	30	39	28	27	35	28	29	30	25	28	14	6	3	1	..	..	862
17	21	14	24	11	12	18	23	14	23	9	8	2	..	..	..	1	1,207
33	29	27	21	25	20	25	18	24	32	19	11	1	4	..	..	..	488
42	47	37	31	33	21	22	22	21	31	25	15	4	2	..	..	..	768
40	49	46	43	29	33	37	47	38	33	20	10	1	..	..	..	..	1,024
35	27	25	24	29	19	25	37	31	26	13	14	5	..	..	..	1	1,415
42	32	32	32	15	19	22	27	21	22	40	14	11	6	..	..	..	866
14	16	8	12	16	12	12	21	8	19	17	14	5	1	1	..	..	839
42	52	47	44	35	37	32	39	45	39	28	26	7	3	..	..	1	380
133	114	106	119	100	104	96	102	86	97	60	34	17	4	2	..	1	1,276
28	28	45	37	22	20	18	34	31	23	14	9	9	2	1	1	..	2,902
143	92	88	51	62	61	50	73	71	43	38	33	23	5	..	..	1	915
																	2,248

## 9.—YORK DIVISION.—DEATHS Registered

DISTRICTS.		AGES OF											
		MONTHS.						YEARS.					
		0 — 1	1 — 2	2 — 3	3 — 6	6 — 9	9 — 12	1 — 2	2 — 3	3 — 4	4 — 5	5 — 10	10 — 15
No.	WEST RIDING.												
257	{ Saddleworth, Ecclesfield, Wortley, } Ecclesall Bierlow . . . . .	134	38	22	53	43	30	95	55	44	26	67	33
258	Sheffield . . . . .	118	38	28	62	53	51	157	59	45	22	52	35
259	Rotherham . . . . .	25	5	6	18	5	5	10	7	12	10	17	7
260	Wakefield . . . . .	60	13	6	21	18	16	37	43	34	29	50	18
261	Huddersfield . . . . .	134	33	25	56	54	43	92	46	24	13	48	32
262	Dewsbury . . . . .	88	23	10	46	31	25	62	28	17	20	33	10
263	Halifax . . . . .	123	41	18	61	46	47	99	47	17	17	45	40
264	Bradford . . . . .	209	53	34	85	75	71	208	80	56	38	74	45
265	Leeds . . . . .	221	66	41	107	89	95	240	110	81	80	147	73
266	Otley, Keighley . . . . .	64	23	9	20	16	17	48	16	7	14	28	21
267	Skipton, Sedbergh, Settle . . . . .	29	10	9	14	11	19	28	15	20	15	42	11
268	Pateley Bridge, Ripon, Knaresborough . . . . .	46	10	14	17	12	9	23	16	14	9	25	12
269	Selby, Goole, Pontefract . . . . .	57	29	16	40	25	25	62	44	29	31	63	13
270	Doncaster, Thorne . . . . .	52	14	14	15	17	7	35	16	25	15	41	23
	EAST RIDING.												
271	Howden, Skirlaugh . . . . .	31	4	13	11	3	2	11	8	9	9	18	9
272	Hull . . . . .	43	14	21	44	19	18	50	37	21	25	42	13
273	Sculcoates . . . . .	30	19	12	38	18	18	45	47	23	17	48	10
274	Pattingham, Beverley, Driffield, Bridlington . . . . .	77	27	8	21	11	14	24	34	28	21	43	11
275	Pocklington, Tadcaster . . . . .	31	7	4	12	16	7	20	11	14	11	25	8
276	York . . . . .	39	16	12	23	14	15	32	19	14	15	23	10
	NORTH RIDING.												
277	Easingwold, Malton, Helmsley, Pickering . . . . .	40	10	8	24	9	8	26	15	8	10	25	11
278	Scarborough . . . . .	8	5	3	10	10	6	5	6	8	1	13	1
279	Whitby, Guisborough, Stokesley . . . . .	40	5	5	8	8	5	13	18	3	13	18	4
280	{ North Allerton, Thirsk, Leyburn, Rich- } mond, Askrigg, Reeth, Bedale . . . . .	63	10	9	20	21	6	33	24	15	10	44	11

DISTRICTS.		AGES OF											
		MONTHS.						YEARS.					
		0 — 1	1 — 2	2 — 3	3 — 6	6 — 9	9 — 12	1 — 2	2 — 3	3 — 4	4 — 5	5 — 10	10 — 15
No.	WEST RIDING.												
257	{ Saddleworth, Ecclesfield, Wortley, } Ecclesall Bierlow . . . . .	80	25	15	43	38	36	101	45	45	25	67	2
258	Sheffield . . . . .	73	32	24	48	61	40	122	61	40	29	63	3
259	Rotherham . . . . .	11	8	6	15	13	6	10	5	10	4	13	2
260	Wakefield . . . . .	30	22	4	19	15	16	43	28	22	18	44	2
261	Huddersfield . . . . .	81	24	13	40	54	49	92	55	22	14	55	2
262	Dewsbury . . . . .	61	23	5	33	27	19	71	37	21	12	40	2
263	Halifax . . . . .	69	19	19	41	45	42	122	47	28	15	37	4
264	Bradford . . . . .	129	44	27	58	62	68	174	95	42	34	74	7
265	Leeds . . . . .	166	56	33	84	71	79	256	107	80	81	153	7
266	Otley, Keighley . . . . .	36	19	9	23	14	22	38	27	10	11	26	2
267	Skipton, Sedbergh, Settle . . . . .	31	9	8	8	8	18	33	11	10	12	28	1
268	Pateley Bridge, Ripon, Knaresborough . . . . .	43	7	2	13	9	10	19	14	12	14	30	1
269	Selby, Goole, Pontefract . . . . .	53	13	16	23	21	18	55	38	37	32	68	1
270	Doncaster, Thorne . . . . .	37	15	8	15	8	16	23	19	21	15	31	7
	EAST RIDING.												
271	Howden, Skirlaugh . . . . .	13	6	4	8	3	8	14	13	11	9	16	1
272	Hull . . . . .	29	20	10	36	17	19	68	50	30	27	53	1
273	Sculcoates . . . . .	44	12	13	21	20	13	49	27	29	29	49	1
274	Pattingham, Beverley, Driffield, Bridlington . . . . .	49	17	13	24	14	16	34	19	27	22	41	1
275	Pocklington, Tadcaster . . . . .	19	9	6	11	13	5	20	14	14	11	24	1
276	York . . . . .	36	15	12	16	13	9	22	21	13	9	20	7
	NORTH RIDING.												
277	Easingwold, Malton, Helmsley, Pickering . . . . .	28	10	3	12	7	9	24	18	14	8	25	1
278	Scarborough . . . . .	11	1	1	6	4	4	9	5	11	6	15	1
279	Whitby, Guisborough, Stokesley . . . . .	20	3	5	10	3	7	13	13	7	6	19	1
280	{ North Allerton, Thirsk, Leyburn, Rich- } mond, Askrigg, Reeth, Bedale . . . . .	31	9	5	18	7	7	18	19	14	15	38	1

ifferent Ages in the Year ending 30th June, 1841.

MALES.																			TOTAL.
YEARS.																			
15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	
20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110	
41	38	57	30	40	32	34	41	45	49	42	47	50	30	13	3	1	..	..	1,233
40	46	50	38	40	47	39	43	46	36	34	32	43	9	10	..	..	..	..	1,274
12	8	8	6	5	6	4	9	12	9	15	16	8	9	1	1	..	..	..	260
17	26	22	20	17	26	23	20	19	22	15	21	17	17	6	1	1	..	..	638
50	43	36	32	31	29	28	31	44	41	46	51	40	32	6	..	..	..	..	1,141
19	23	18	10	8	14	13	17	18	18	32	29	22	12	4	..	..	..	..	657
35	37	30	32	24	33	37	35	43	35	35	33	45	28	12	3	1	..	..	1,101
74	51	41	33	36	29	34	35	47	44	41	39	48	27	19	..	..	..	..	1,624
72	96	70	59	82	71	63	58	53	66	66	71	45	23	16	5	1	..	1	2,270
26	22	19	19	13	14	13	22	12	22	19	23	21	27	12	4	1	..	..	573
25	25	15	13	18	15	12	17	13	19	19	19	22	14	15	6	1	..	..	491
14	20	15	14	13	15	11	16	13	11	19	35	28	36	12	7	..	1	..	487
15	20	23	15	17	16	11	17	27	25	25	41	25	19	10	5	1	..	..	750
12	13	11	17	13	16	11	21	16	21	27	31	28	15	16	4	1	..	..	547
9	9	9	2	8	9	6	8	5	7	8	10	9	6	6	1	..	..	..	240
15	26	16	21	18	21	22	27	21	27	26	31	34	7	2	1	1	..	..	665
14	14	17	7	14	7	10	10	11	15	16	24	22	13	8	2	..	..	..	529
28	19	24	14	17	10	17	24	14	21	38	27	34	16	14	3	1	..	..	648
10	6	7	16	9	5	9	11	11	18	15	24	21	18	12	3	..	..	..	361
20	19	16	20	17	23	17	16	14	23	26	31	20	25	7	4	2	1	..	534
16	23	20	16	12	17	13	21	15	23	33	35	44	30	20	3	..	..	..	541
9	8	1	3	5	2	6	6	7	14	9	16	11	16	5	3	..	..	..	200
14	15	11	9	11	2	8	11	20	9	21	18	23	23	16	4	2	..	..	359
25	28	18	12	18	16	21	27	21	26	44	41	37	37	21	1	3	..	..	670
FEMALES.																			
47	67	50	41	43	35	29	34	41	33	49	48	30	29	14	6	..	..	..	1,145
34	33	41	33	32	52	30	25	32	51	40	40	26	14	8	2	1	..	..	1,118
9	19	11	5	3	8	3	11	14	11	14	8	15	12	2	1	..	..	..	257
24	17	17	15	17	21	16	17	22	18	24	16	21	9	11	4	..	..	..	551
50	55	52	33	43	39	32	25	19	30	30	36	37	22	10	1	..	..	..	1,034
27	34	29	25	26	16	17	13	11	14	24	33	21	19	8	3	..	..	..	681
73	46	44	48	40	25	35	34	33	41	48	48	45	29	15	4	2	..	..	1,136
92	87	54	55	39	38	31	32	41	49	40	33	41	25	8	2	2	..	..	1,548
71	73	93	73	74	77	62	53	49	83	74	53	59	46	26	4	3	..	..	2,227
33	41	33	32	21	23	22	16	12	16	31	19	18	16	14	5	..	..	..	609
29	30	19	15	16	15	18	18	14	21	24	24	20	24	7	3	..	1	..	496
20	18	15	10	19	20	14	18	15	25	28	30	29	29	13	5	1	..	..	496
21	26	30	15	18	7	16	12	14	20	27	30	32	31	17	6	3	..	..	719
19	21	28	21	19	18	9	14	20	26	21	28	31	18	11	4	1	..	..	532
11	10	22	13	9	6	7	5	9	8	9	16	13	18	3	3	..	..	..	278
18	33	22	16	20	22	26	19	10	30	19	25	32	22	4	3	1	..	..	699
9	26	22	21	8	10	10	15	7	15	18	27	30	14	14	3	..	..	..	566
29	30	26	25	16	20	20	12	23	18	26	25	25	25	13	2	1	..	..	631
22	15	19	6	16	5	14	11	9	16	17	28	20	12	12	3	1	..	..	379
12	20	24	16	27	18	15	22	14	24	23	28	29	22	14	5	2	..	..	519
17	28	31	22	17	16	11	10	24	24	22	35	35	19	22	6	1	..	..	513
4	14	7	5	8	5	6	9	8	10	15	15	13	13	2	2	2	..	..	219
7	15	15	17	7	9	7	11	15	27	24	31	19	31	11	10	2	..	..	374
33	31	28	21	19	25	19	25	19	29	35	38	34	41	27	6	5	..	..	629

## 10.—NORTHERN DIVISION.—DEATHS Registered at

DISTRICTS.		AGES OF											
		MONTHS.						YEARS.					
		0	1	2	3	6	9	1	2	3	4	5	10
		1	2	3	6	9	12	2	3	4	5	10	15
No.	DURHAM.												
281	Darlington, Stockton and Sedgefield, } Easington . . . . . }	93	30	26	41	36	26	79	29	32	28	47	31
282	Durham and Lanchester . . . . .	28	20	7	16	10	15	30	21	14	8	29	10
283	Auckland, Teesdale, Weardale . . . . .	54	14	10	15	15	11	46	31	18	21	54	27
284	Houghton-le-Spring, Chester-le-Street . . . . .	40	14	7	12	8	8	33	21	9	13	41	18
285	Sunderland . . . . .	92	25	12	34	33	34	66	45	28	16	34	18
286	South Shields . . . . .	39	23	9	26	13	11	37	38	12	9	17	11
287	Gateshead . . . . .	49	17	11	27	14	16	39	27	30	11	27	12
	NORTHUMBERLAND.												
288	Tynemouth . . . . .	56	15	12	28	26	23	49	26	21	20	44	29
289	Newcastle-on-Tyne . . . . .	93	27	32	51	41	49	106	62	50	21	62	25
290	Castle Ward, Hexham . . . . .	36	8	5	14	9	9	13	12	7	3	20	15
291	Morpeth, Rothbury, Alnwick, Belford . . . . .	28	2	3	10	13	6	16	22	3	8	15	7
292	Berwick-on-Tweed . . . . .	12	3	2	5	6	7	10	10	7	2	11	3
293	Glendale, Bellingham, Haltwhistle . . . . .	18	7	2	5	2	2	9	5	3	4	16	3
	CUMBERLAND.												
294	Brampton, Longtown . . . . .	6	2	1	5	3	6	14	9	6	2	4	6
295	Carlisle . . . . .	44	11	9	20	26	26	65	38	21	14	34	15
296	Wigton . . . . .	14	3	6	9	4	6	17	8	7	7	14	11
297	Cockermouth . . . . .	22	8	7	10	12	7	24	16	12	5	23	6
298	Whitehaven . . . . .	21	8	3	10	15	8	16	10	8	3	16	9
299	Bootle, Alston and Garrigill, Penrith . . . . .	22	5	2	6	8	9	9	11	5	2	16	4
	WESTMORELAND.												
300	East Ward, West Ward, Kendal . . . . .	30	5	4	18	10	13	34	17	11	8	35	14
AGES OF													
No.	DURHAM.												
281	Darlington, Stockton and Sedgefield, } Easington . . . . . }	60	17	19	25	26	26	72	32	37	20	56	17
282	Durham and Lanchester . . . . .	28	9	4	14	7	12	20	12	12	9	21	12
283	Auckland, Teesdale, Weardale . . . . .	48	12	9	16	10	9	45	27	22	24	63	20
284	Houghton-le-Spring, Chester-le-Street . . . . .	34	5	6	11	10	8	21	16	9	11	37	27
285	Sunderland . . . . .	73	14	19	28	35	29	75	41	25	16	34	13
286	South Shields . . . . .	30	9	9	16	13	10	55	39	18	15	38	12
287	Gateshead . . . . .	33	17	8	17	20	11	36	28	18	7	28	13
	NORTHUMBERLAND.												
288	Tynemouth . . . . .	49	22	14	24	18	19	54	39	17	18	34	17
289	Newcastle-on-Tyne . . . . .	72	26	12	39	35	42	110	66	25	29	49	22
290	Castle Ward, Hexham . . . . .	27	7	3	6	7	10	16	13	10	7	27	14
291	Morpeth, Rothbury, Alnwick, Belford . . . . .	24	4	1	4	4	13	16	11	7	5	24	9
292	Berwick-on-Tweed . . . . .	8	2	2	5	7	3	16	6	5	4	8	4
293	Glendale, Bellingham, Haltwhistle . . . . .	8	3	3	3	1	4	14	6	7	2	12	4
	CUMBERLAND.												
294	Brampton, Longtown . . . . .	7	2	1	1	1	..	4	2	2	3	3	4
295	Carlisle . . . . .	24	11	8	17	12	13	45	41	16	15	31	8
296	Wigton . . . . .	15	6	6	6	3	3	18	8	2	2	11	6
297	Cockermouth . . . . .	15	5	4	10	5	9	21	15	11	4	17	13
298	Whitehaven . . . . .	19	6	6	11	14	3	18	6	4	6	15	8
299	Bootle, Alston and Garrigill, Penrith . . . . .	15	1	3	7	5	2	7	8	3	1	11	7
	WESTMORELAND.												
300	East Ward, West Ward, Kendal . . . . .	30	7	4	10	5	8	25	15	15	11	23	16



different Ages in the Year ending 30th June, 1841.

YEARS.																			TOTAL.	
15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105		?
20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110		
33	38	24	29	26	23	11	25	16	21	32	22	29	24	22	7	1	..	..	1	882
10	17	19	7	9	10	14	13	7	16	10	11	20	12	6	5	..	..	..	394	
25	21	25	19	16	10	17	16	23	27	23	23	9	27	8	2	1	..	..	608	
15	19	11	9	8	9	10	11	15	15	14	15	18	14	10	3	..	..	..	420	
25	38	15	26	20	14	29	21	18	29	24	30	23	18	9	4	1	..	..	2	783
18	12	10	20	12	6	8	15	10	17	14	24	13	19	8	2	..	..	..	1	454
19	17	19	17	17	14	19	14	18	13	15	19	12	9	9	1	1	..	..	..	513
29	27	31	21	19	16	15	19	15	22	26	21	17	20	8	5	2	..	..	2	670
28	39	29	39	28	21	30	25	28	35	31	45	29	20	6	5	..	..	..	6	1,063
11	25	22	7	8	12	9	20	18	28	19	25	19	7	16	3	3	..	..	1	404
12	15	12	13	6	9	9	17	18	14	22	27	23	15	17	5	1	1	..	2	371
7	6	5	2	3	5	4	5	3	12	13	10	18	11	6	1	..	..	..	1	190
8	12	5	3	4	2	9	6	7	14	7	11	14	8	..	2	3	..	..	1	192
5	9	2	3	5	5	4	3	3	5	11	13	15	12	6	4	..	..	..	1	170
15	22	12	10	12	17	11	12	17	20	15	21	15	16	11	3	2	..	..	9	563
7	10	9	9	10	4	6	4	9	9	14	16	11	6	4	..	..	..	..	239	
10	9	9	10	13	6	11	19	13	17	19	19	16	15	10	3	..	..	..	351	
8	15	12	12	7	11	8	15	17	15	17	19	17	10	2	..	..	..	..	312	
8	13	12	7	7	9	10	9	15	16	21	13	10	15	9	2	..	..	..	275	
23	30	23	16	21	13	20	15	21	23	25	36	29	22	17	10	1	1	..	1	546
FEMALES.																			TOTAL.	
21	31	25	28	25	26	23	21	14	26	22	26	34	31	21	12	5	3	..	..	801
23	20	15	7	14	12	11	8	11	17	13	18	12	17	11	4	..	..	..	..	373
33	26	29	28	23	21	13	16	15	17	26	21	24	27	16	4	6	..	..	..	650
4	20	19	12	14	15	10	11	11	9	13	19	19	8	12	3	1	1	..	1	407
20	34	33	30	30	20	28	17	13	25	26	42	27	18	9	5	..	..	..	..	779
0	14	15	16	11	7	7	10	6	18	18	19	11	24	9	2	..	2	..	..	463
3	16	29	14	11	21	12	16	14	18	14	21	13	14	10	3	3	..	..	..	478
8	17	26	24	22	16	11	19	22	22	25	24	31	26	15	6	1	..	..	2	652
6	30	32	43	34	32	20	26	22	40	41	31	25	20	16	10	2	..	..	4	971
28	29	12	15	15	16	10	17	14	13	12	26	21	11	12	10	3	..	..	..	410
1	18	16	8	16	13	11	20	6	14	19	20	23	23	25	5	4	1	..	..	385
3	4	5	5	9	9	2	4	8	17	8	13	20	9	6	1	..	..	..	..	193
9	17	7	7	8	3	3	6	6	8	12	9	11	14	9	1	1	..	..	..	198
3	4	8	5	3	4	3	8	1	4	6	13	10	15	7	4	..	..	..	..	128
0	19	9	12	17	11	9	16	11	29	17	24	17	15	7	3	2	..	..	9	478
6	6	11	12	5	10	7	9	5	10	13	9	18	15	5	4	..	1	..	1	233
6	16	9	9	11	6	7	9	14	21	12	23	25	17	13	2	2	..	..	..	341
0	10	17	14	9	11	4	13	12	11	18	24	14	18	8	5	..	..	..	..	314
7	11	6	7	2	13	8	7	8	13	14	17	18	20	10	2	..	..	..	..	243
8	23	18	19	16	14	13	21	15	28	32	41	36	33	17	5	2	..	..	..	530

## 11.—WELSH DIVISION.—DEATHS Registered a

DISTRICTS.		AGES OF													
		MONTHS.						YEARS.							
		0	1	2	3	6	9	1	2	3	4	5	10	15	20
No.		1	2	3	6	9	12	2	3	4	5	10	15	20	25
<b>MONMOUTHSHIRE.</b>															
301	Monmouth, Chepstow . . . . .	29	11	12	22	14	8	21	16	8	10	20	9	37	12
302	Abergavenny, Pontypool . . . . .	56	21	20	45	40	49	147	88	53	37	55	37	37	37
303	Newport . . . . .	29	9	6	13	10	13	40	11	11	7	28	12	12	12
<b>SOUTH WALES.</b>															
304	Merthyr Tydfil . . . . .	53	20	14	40	34	48	88	59	33	26	36	27	23	23
305	Cardiff, Bridgend & Cowbridge, Neath	53	23	12	43	36	37	68	35	15	13	37	23	23	23
306	Swansea . . . . .	15	6	3	16	10	9	24	19	4	5	8	10	10	10
307	Llanelly, Llandilofawr, Llandovery .	24	11	8	6	10	13	28	14	17	10	33	14	14	14
308	Cardiff, Bridgend & Cowbridge, Neath	20	6	2	13	3	9	20	12	16	5	25	13	13	13
309	Narberth, Pembroke . . . . .	15	4	4	10	13	5	13	17	10	8	16	13	13	13
310	Haverfordwest . . . . .	20	6	3	9	11	12	18	12	16	7	17	18	18	18
311	Cardigan, Aberayron . . . . .	13	9	4	9	4	8	19	6	8	4	15	9	9	9
312	Aberystwith . . . . .	8	6	..	2	6	1	9	5	3	4	7	6	6	6
313	Tregaron, Lampeter, Newcastle-in-Emlyn	13	5	4	6	6	3	14	10	5	6	13	10	10	10
314	Builth, Brecknock, Crickhowell, Hay	64	14	13	21	16	16	46	25	24	11	46	23	23	23
315	Presteigne and Kington, Knighton, Rhayader . . . . .	25	7	5	6	7	4	6	6	2	7	14	6	6	6
<b>NORTH WALES.</b>															
316	Newtown & Llanidloes, Montgomery	26	7	5	18	10	9	26	10	11	10	36	21	21	21
317	Llanfyllin, Machynlleth . . . . .	15	7	4	7	13	5	19	15	7	5	14	9	9	9
318	Dolgelly, Corwen, Bala, Festiniog .	31	11	7	13	13	8	18	15	9	3	16	13	13	13
319	Pwllheli, Carnarvon . . . . .	29	14	6	15	15	8	30	33	24	12	41	18	18	18
320	Bangor and Beaumaris, Conway . .	26	8	5	13	7	9	24	25	10	8	37	14	14	14
321	Llanrwst, St. Asaph, Ruthin . . .	31	9	3	15	7	7	30	21	21	8	31	14	14	14
322	Wrexham . . . . .	30	7	6	13	8	10	43	32	15	24	46	21	21	21
323	Holywell . . . . .	33	10	6	14	11	6	34	27	16	12	43	20	20	20
324	Anglesey . . . . .	22	5	3	7	10	5	14	8	10	6	13	11	11	11
<b>AGES OF</b>															
No.		1	2	3	6	9	12	2	3	4	5	10	15	20	25
<b>MONMOUTHSHIRE.</b>															
301	Monmouth, Chepstow . . . . .	14	7	2	12	8	5	19	7	9	4	18	1	1	1
302	Abergavenny, Pontypool . . . . .	61	22	17	36	29	56	146	87	42	35	74	2	2	2
303	Newport . . . . .	17	5	2	14	7	12	23	20	13	9	24	1	1	1
<b>SOUTH WALES.</b>															
304	Merthyr Tydfil . . . . .	43	16	11	30	25	33	113	61	28	22	38	1	1	1
305	Cardiff, Bridgend & Cowbridge, Neath	37	24	5	35	30	27	62	42	23	26	36	1	1	1
306	Swansea . . . . .	11	7	1	9	8	8	27	15	6	8	22	1	1	1
307	Llanelly, Llandilofawr, Llandovery .	24	7	5	13	7	9	23	18	20	11	39	1	1	1
308	Cardiff, Bridgend & Cowbridge, Neath	14	4	4	8	4	1	15	12	8	10	24	1	1	1
309	Narberth, Pembroke . . . . .	16	5	4	8	8	6	7	8	9	5	14	1	1	1
310	Haverfordwest . . . . .	12	2	2	7	11	10	24	9	19	8	29	1	1	1
311	Cardigan, Aberayron . . . . .	13	5	1	1	6	9	14	12	11	3	16	1	1	1
312	Aberystwith . . . . .	3	..	1	3	4	2	6	7	3	2	7	1	1	1
313	Tregaron, Lampeter, Newcastle-in-Emlyn	12	6	4	5	7	4	12	4	3	8	20	1	1	1
314	Builth, Brecknock, Crickhowell, Hay	32	21	6	17	14	21	54	29	18	11	35	1	1	1
315	Presteigne and Kington, Knighton, Rhayader . . . . .	19	2	3	4	8	1	5	6	3	7	9	1	1	1
<b>NORTH WALES.</b>															
316	Newtown & Llanidloes, Montgomery	11	7	6	8	9	15	30	21	15	12	30	2	2	2
317	Llanfyllin, Machynlleth . . . . .	18	5	3	7	9	7	18	10	6	8	15	1	1	1
318	Dolgelly, Corwen, Bala, Festiniog .	20	6	4	14	7	4	15	10	8	4	24	1	1	1
319	Pwllheli, Carnarvon . . . . .	42	7	7	18	9	5	24	20	19	20	41	1	1	1
320	Bangor and Beaumaris, Conway . .	8	4	1	11	7	7	28	15	17	14	26	1	1	1
321	Llanrwst, St. Asaph, Ruthin . . .	22	7	8	19	6	4	19	26	9	13	29	2	2	2
322	Wrexham . . . . .	22	7	3	21	15	14	35	23	20	21	38	2	2	2
323	Holywell . . . . .	14	9	6	11	12	10	28	24	11	15	45	1	1	1
324	Anglesey . . . . .	20	5	3	14	3	3	24	8	4	4	12	1	1	1

erent Ages in the Year ending 30th June, 1841.

MALES.

YEARS.																		TOTAL.	
20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105		?
25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110		
14	15	10	15	16	13	15	18	14	22	24	18	17	10	1	2	..	..	2	425
53	51	38	24	18	16	22	21	28	32	16	28	15	18	5	1	2	..	4	1,087
15	15	11	12	12	12	9	11	8	15	10	5	8	6	3	2	..	..	4	356
47	30	35	17	18	24	21	14	17	21	8	14	13	6	3	..	..	..	794	
42	34	29	26	25	16	31	23	23	35	45	23	41	26	8	2	..	..	1	872
9	10	10	11	1	5	12	10	8	10	14	10	14	9	2	4	..	..	285	
29	24	16	15	12	10	13	11	15	21	28	20	33	16	5	2	..	..	1	484
24	15	10	9	8	9	9	10	15	15	20	10	21	5	9	3	1	..	1	354
17	13	11	8	11	10	13	11	13	13	22	18	22	17	6	2	1	..	1	348
23	13	7	6	8	9	11	2	12	20	24	16	23	12	3	4	..	..	4	353
17	13	13	9	11	9	18	11	12	15	17	8	12	10	..	..	..	..	303	
7	13	7	5	6	5	9	8	7	7	8	11	9	2	3	..	..	..	172	
20	22	13	10	12	10	9	15	13	16	22	22	21	13	7	..	..	..	336	
24	25	13	18	17	12	20	20	22	21	28	21	24	12	5	6	1	..	1	642
8	8	9	3	7	6	11	8	17	14	16	25	22	16	5	1	..	..	2	281
23	25	10	15	10	17	16	19	20	22	32	34	29	19	8	..	1	..	505	
11	18	6	9	5	9	9	11	17	22	18	13	20	6	3	1	..	..	308	
15	20	11	7	7	11	11	10	11	16	33	13	30	18	9	2	..	..	397	
13	16	11	11	17	12	9	10	10	24	23	19	19	10	7	..	..	..	472	
18	18	7	4	7	11	7	5	8	9	18	11	11	3	3	..	..	..	335	
15	20	15	8	15	12	14	12	16	26	22	32	36	13	8	1	..	..	1	480
17	21	9	15	19	16	16	21	13	18	15	16	15	9	2	1	..	..	502	
23	15	16	10	15	17	11	15	19	20	29	11	16	8	1	2	..	..	5	489
19	14	8	9	8	4	16	6	14	15	18	11	17	9	2	..	1	..	1	304

MALES.

4	16	22	16	9	14	12	15	11	5	13	22	27	20	26	7	1	1	..	..	379
6	41	41	31	23	22	27	14	18	29	16	14	19	22	6	6	2	2	..	..	990
4	8	14	11	8	9	5	9	9	13	13	10	11	11	10	1	..	..	..	3	310
5	34	27	25	16	15	13	12	9	20	19	12	12	7	9	1	..	..	..	1	681
6	38	37	42	32	22	21	20	15	29	31	39	44	40	30	13	7	..	..	1	852
5	15	19	12	7	10	10	9	13	11	10	11	10	20	11	8	2	1	..	..	326
0	25	22	16	17	15	13	14	21	20	30	21	21	26	10	3	..	..	..	2	505
2	20	16	12	11	10	10	11	7	17	14	19	25	24	13	9	3	..	1	..	352
5	18	12	5	8	8	9	7	15	19	17	20	33	21	10	6	1	..	..	1	338
3	21	8	13	8	10	9	12	12	23	18	22	23	21	14	9	2	2	1	..	392
2	17	14	10	13	7	9	8	13	19	19	18	22	11	6	2	..	..	..	..	308
1	8	8	5	6	6	3	8	3	7	11	9	8	7	7	5	2	..	..	..	158
15	17	14	13	12	13	13	8	8	17	16	14	15	21	12	8	4	..	..	..	309
27	29	25	21	16	10	9	16	13	23	25	33	28	31	25	20	2	2	1	..	633
12	11	11	7	4	13	4	5	6	8	9	17	14	24	8	3	1	..	..	..	228
21	18	21	18	14	17	13	18	24	26	24	30	30	31	14	8	..	..	..	2	516
8	17	6	14	7	5	8	13	7	14	18	20	23	18	12	7	..	..	..	..	315
6	12	12	9	15	9	8	8	18	16	23	26	26	29	20	9	4	..	..	1	381
17	23	13	16	14	9	15	10	13	11	20	26	24	18	16	9	1	..	..	..	480
12	10	18	8	11	10	7	6	11	15	11	23	14	22	8	3	1	..	..	..	342
15	26	19	19	13	16	21	12	16	20	27	25	23	40	19	10	3	..	..	1	511
14	15	20	12	15	14	13	12	12	23	20	16	26	26	13	7	2	..	..	..	500
11	17	9	9	12	6	6	11	17	20	16	12	12	9	4	2	1	..	..	5	384
16	13	15	8	7	11	5	4	19	13	20	18	20	22	9	7	2	..	..	..	320

(cc l.)—THE ANNUAL NUMBER of MARRIAGES, BIRTHS, and FEMALE DEATHS to 100 FEMALES living in the Eleven Divisions, and in the several Counties (or Districts) nearly comprised in Counties) of England, during each of the Three Years ending June 30th, 1841.

	Marriages.			Births.			Female Deaths.		
	1838-39	1839-40	1840-41	1838-39	1839-40	1840-41	1838-39	1839-40	1840-41
ENGLAND . . . . .	1.537	1.557	1.514	6.099	6.233	6.236	2.055	2.157	2.171
<i>Divisions.</i>									
1. Metropolis . . . . .	1.815	1.912	1.828	5.335	5.591	5.735	2.376	2.256	2.384
2. South-Eastern . . . . .	1.304	1.307	1.313	5.576	5.685	5.706	1.771	1.814	1.841
3. South-Midland . . . . .	1.403	1.414	1.374	6.200	6.507	6.350	1.978	2.067	2.137
4. Eastern . . . . .	1.309	1.374	1.359	5.643	6.001	5.951	1.991	1.906	2.047
5. South-Western . . . . .	1.336	1.370	1.334	5.719	5.799	5.593	1.763	1.787	1.847
6. Western . . . . .	1.609	1.621	1.557	6.179	6.455	6.400	1.971	2.077	2.183
7. North-Midland . . . . .	1.504	1.516	1.450	6.388	6.566	6.483	1.910	2.274	2.185
8. North-Western . . . . .	1.737	1.688	1.663	7.153	7.120	7.012	2.541	2.847	2.622
9. York . . . . .	1.671	1.645	1.609	6.722	7.009	6.780	2.162	2.276	2.229
10. Northern . . . . .	1.444	1.526	1.485	6.247	6.365	6.730	1.879	2.097	2.151
11. Welsh . . . . .	1.477	1.495	1.413	5.756	5.929	5.920	1.860	1.982	1.963
Surrey (part of) . . . . .	1.007	.942	.975	4.904	5.238	5.312	1.781	1.700	1.804
Kent (except Greenwich) . . . . .	1.426	1.366	1.325	5.920	5.855	5.875	1.719	1.841	1.787
Sussex . . . . .	1.305	1.330	1.339	5.723	5.816	5.734	1.736	1.750	1.817
Hampshire . . . . .	1.363	1.405	1.498	5.299	5.418	5.599	1.767	1.805	1.835
Berkshire . . . . .	1.249	1.380	1.310	5.811	6.030	5.914	1.951	2.002	2.069
Middlesex (part of) . . . . .	.951	.906	.934	4.930	4.826	5.140	1.915	1.890	1.935
Hertfordshire . . . . .	1.358	1.189	1.130	5.894	6.522	6.163	1.916	1.884	2.069
Buckinghamshire . . . . .	1.436	1.379	1.333	6.088	6.647	6.317	1.964	2.119	2.337
Oxfordshire . . . . .	1.327	1.453	1.405	6.070	6.309	6.141	1.974	2.019	2.062
Northamptonshire . . . . .	1.574	1.697	1.543	6.701	6.887	6.898	2.070	2.161	2.114
Huntingdonshire . . . . .	1.402	1.613	1.580	6.828	7.508	7.119	1.935	2.333	2.243
Bedfordshire . . . . .	1.635	1.656	1.523	6.730	7.330	6.585	1.912	2.212	2.046
Cambridgeshire . . . . .	1.539	1.522	1.635	6.663	6.743	6.789	2.063	2.116	2.337
Essex . . . . .	1.246	1.314	1.287	5.685	6.126	6.001	2.009	1.956	2.069
Suffolk . . . . .	1.394	1.442	1.473	5.830	6.170	6.196	1.988	1.857	2.052
Norfolk . . . . .	1.293	1.369	1.326	5.483	5.775	5.726	1.978	1.905	2.028
Wiltshire . . . . .	1.232	1.298	1.285	5.739	6.053	5.610	1.790	2.059	2.068
Dorsetshire . . . . .	1.199	1.373	1.298	5.887	5.858	5.709	1.732	1.675	1.747
Devonshire . . . . .	1.424	1.442	1.415	5.384	5.331	5.123	1.660	1.657	1.681
Cornwall . . . . .	1.444	1.377	1.230	6.139	6.449	6.221	1.759	1.592	1.756
Somersetshire . . . . .	1.256	1.313	1.317	5.737	5.719	5.631	1.890	1.992	2.038
Gloucestershire . . . . .	1.534	1.677	1.757	5.542	5.628	5.532	1.860	2.044	2.233
Herefordshire . . . . .	1.197	1.177	1.184	5.276	5.206	5.377	1.876	1.902	1.969
Shropshire . . . . .	1.411	1.348	1.305	5.217	5.396	5.510	1.906	1.918	2.020
Worcestershire . . . . .	1.761	1.743	1.694	6.761	7.015	7.045	1.842	2.005	2.085
Staffordshire . . . . .	1.768	1.831	1.614	6.837	7.502	7.373	2.119	2.225	2.354
Warwickshire . . . . .	1.605	1.506	1.416	6.445	6.654	6.432	2.093	2.150	2.177
Leicestershire . . . . .	1.576	1.560	1.426	6.467	6.625	6.537	1.958	2.367	2.229
Rutlandshire . . . . .	1.558	1.263	1.400	6.339	6.203	6.203	1.620	1.807	2.522
Lincolnshire . . . . .	1.438	1.546	1.532	6.415	6.600	6.530	1.766	1.944	2.170
Nottinghamshire . . . . .	1.440	1.450	1.411	6.524	6.565	6.458	1.873	2.569	2.222
Derbyshire . . . . .	1.599	1.529	1.401	6.119	6.493	6.418	2.147	2.380	2.089
Cheshire . . . . .	1.336	1.355	1.297	6.270	6.148	6.324	2.274	2.470	2.400
Lancashire . . . . .	1.824	1.760	1.741	7.346	7.331	7.160	2.600	2.928	2.670
Yorkshire, West Riding . . . . .	1.689	1.633	1.580	7.216	7.536	7.149	2.251	2.340	2.235
— East Riding . . . . .	1.778	1.847	1.871	5.220	5.631	5.723	2.003	2.128	2.504
— North Riding . . . . .	1.430	1.456	1.446	5.789	5.699	5.959	1.851	2.096	1.841
Durham . . . . .	1.657	1.722	1.735	6.855	7.034	7.572	2.004	2.223	2.420
Northumberland . . . . .	1.484	1.616	1.523	6.123	6.213	6.425	1.865	2.022	2.057
Cumberland . . . . .	1.071	1.145	1.078	5.563	5.628	6.002	1.636	1.934	1.897
Westmoreland . . . . .	1.287	1.212	1.177	5.679	5.702	5.711	2.053	2.211	1.879
Monmouthshire . . . . .	2.032	2.082	1.668	6.613	7.435	6.931	2.146	2.321	2.376
WALES . . . . .	1.397	1.408	1.375	5.636	5.708	5.768	1.820	1.933	1.901

Note.—The Table is read thus:—Of 100 females living in Surrey in the year 1838-39,—1.007 were married, 4.904 gave birth to living children, 1.781 died in the year 1838-39.



(cc 2.)—The Proportion of MARRIAGES, BIRTHS, and FEMALE DEATHS to FEMALES living in the Eleven Divisions, and in the several Counties (or Districts nearly comprised in Counties) of England, during the Three Years ending June 30th, 1841.

	One Marriage in			One Birth in			One Death of a Female in		
	1838-39	1839-40	1840-41	1838-39	1839-40	1840-41	1838-39	1839-40	1840-41
ENGLAND . . . . .	65	64	66	16	16	16	49	46	46
<i>Divisions.</i>									
1. Metropolis . . . . .	55	52	55	19	18	17	42	44	42
2. South-Eastern . . . . .	77	77	76	18	18	18	56	55	54
3. South-Midland . . . . .	71	71	73	16	15	16	51	48	47
4. Eastern . . . . .	76	73	74	16	17	17	50	52	49
5. South-Western . . . . .	75	73	75	17	17	18	57	56	54
6. Western . . . . .	62	62	64	16	15	16	51	48	46
7. North-Midland . . . . .	66	66	69	16	15	15	52	44	46
8. North-Western . . . . .	53	59	60	14	14	14	39	35	38
9. York . . . . .	60	61	62	15	14	15	46	44	45
10. Northern . . . . .	69	66	67	16	16	15	53	48	46
11. Welsh . . . . .	68	67	71	17	17	17	54	50	51
Surrey (part of) . . . . .	99	106	103	20	19	19	56	59	55
Kent (except Greenwich) . . . . .	70	73	75	17	17	17	58	54	56
Sussex . . . . .	77	75	75	17	17	17	58	57	55
Hampshire . . . . .	73	71	67	19	18	18	57	55	54
Berkshire . . . . .	80	72	76	17	17	17	51	50	48
Middlesex (part of) . . . . .	105	110	107	20	21	19	52	53	52
Herefordshire . . . . .	74	84	83	17	15	16	52	53	48
Buckinghamshire . . . . .	70	73	75	16	15	16	51	47	43
Oxfordshire . . . . .	75	69	71	16	16	16	51	50	49
Northamptonshire . . . . .	64	59	65	15	15	14	48	46	47
Huntingdonshire . . . . .	71	62	63	15	13	14	52	43	45
Bedfordshire . . . . .	61	60	66	15	14	15	52	45	49
Cambridgeshire . . . . .	65	66	61	15	15	15	48	47	43
Essex . . . . .	80	76	78	18	16	17	50	51	48
Suffolk . . . . .	72	69	68	17	16	16	50	54	49
Norfolk . . . . .	77	73	75	18	17	17	51	52	49
Wiltshire . . . . .	81	77	78	17	17	18	56	49	48
Dorsetshire . . . . .	83	73	77	17	17	18	53	60	57
Devonshire . . . . .	70	69	71	19	19	20	60	60	59
Cornwall . . . . .	69	73	78	16	16	16	57	63	57
Somersetshire . . . . .	80	76	76	17	17	18	53	50	49
Gloucestershire . . . . .	65	59	57	18	18	18	54	49	45
Herefordshire . . . . .	84	85	84	19	19	19	53	53	51
Shropshire . . . . .	71	74	77	19	19	18	52	52	50
Worcestershire . . . . .	57	57	59	15	14	14	54	50	48
Staffordshire . . . . .	57	55	62	15	13	14	47	45	42
Warwickshire . . . . .	62	66	71	16	15	16	48	47	46
Leicestershire . . . . .	63	64	70	15	15	15	51	42	45
Rutlandshire . . . . .	64	79	71	16	16	16	62	55	40
Lincolnshire . . . . .	70	65	65	16	15	15	57	51	46
Nottinghamshire . . . . .	69	69	71	15	15	15	53	39	45
Derbyshire . . . . .	63	65	71	16	15	16	47	42	48
Cheshire . . . . .	75	74	77	16	16	16	44	40	42
Lancashire . . . . .	55	57	57	14	14	14	38	34	37
Yorkshire, West Riding . . . . .	59	61	63	14	13	14	44	43	45
East Riding . . . . .									
with York . . . . .	56	54	53	19	18	17	50	47	40
North Riding . . . . .	70	69	69	17	18	17	54	48	54
Durham . . . . .	60	58	53	15	14	13	50	45	41
Northumberland . . . . .	67	62	66	16	16	16	54	49	49
Cumberland . . . . .	93	87	93	18	18	17	61	51	53
Westmoreland . . . . .	78	82	85	18	18	18	49	45	53
Monmouthshire . . . . .	49	48	60	15	13	14	47	43	42
WALES . . . . .	72	71	73	18	18	17	55	52	53

(cc 3.)—The ANNUAL NUMBER of MARRIAGES, BIRTHS, and MALE DEATHS to 100 MALES living in the Eleven Divisions, and in the several Counties (or Districts nearly comprised in Counties) of England, during the Three Years ending June 30th, 1841.

	Marriages.			Births.			Male Deaths.		
	1838-39	1839-40	1840-41	1838-39	1839-40	1840-41	1838-39	1839-40	1840-41
ENGLAND . . . . .	1'608	1'630	1'584	6'383	6'575	6'526	2'246	2'332	2'328
<i>Divisions.</i>									
1. Metropolis . . . . .	2'062	2'172	2'076	6'060	6'351	6'515	2'833	2'695	2'796
2. South-Eastern . . . . .	1'333	1'335	1'342	5'698	5'809	5'830	1'929	1'937	1'965
3. South-Midland . . . . .	1'439	1'451	1'409	6'359	6'674	6'513	2'012	2'115	2'181
4. Eastern . . . . .	1'365	1'433	1'417	5'890	6'256	6'204	2'106	2'055	2'128
5. South-Western . . . . .	1'444	1'480	1'442	6'180	6'266	6'044	1'937	1'899	1'989
6. Western . . . . .	1'656	1'669	1'603	6'361	6'644	6'588	2'153	2'264	2'327
7. North-Midland . . . . .	1'534	1'547	1'479	6'518	6'699	6'614	2'019	2'358	2'264
8. North-Western . . . . .	1'814	1'762	1'736	7'468	7'434	7'321	2'794	3'068	2'833
9. York . . . . .	1'701	1'674	1'638	6'841	7'133	6'899	2'304	2'416	2'326
10. Northern . . . . .	1'506	1'591	1'548	6'513	6'636	7'017	2'125	2'305	2'336
11. Welsh . . . . .	1'503	1'521	1'438	5'857	6'033	6'025	2'008	2'092	2'070
Surrey (part of) . . . . .	1'022	'956	'990	4'981	4'320	5'395	1'914	1'921	1'915
Kent (except Greenwich) . . . . .	1'455	1'393	1'351	6'038	5'972	5'993	1'981	2'021	1'994
Sussex . . . . .	1'344	1'370	1'379	5'894	6'031	5'905	1'811	1'850	1'898
Hampshire . . . . .	1'404	1'447	1'543	5'457	5'579	5'766	1'969	1'873	1'988
Berkshire . . . . .	1'257	1'389	1'318	5'848	6'069	5'952	1'930	2'005	2'019
Middlesex (part of) . . . . .	'977	'931	'959	5'118	4'959	5'282	1'949	2'026	2'152
Hertfordshire . . . . .	1'392	1'218	1'158	6'041	6'685	6'317	1'886	2'061	2'188
Buckinghamshire . . . . .	1'496	1'437	1'395	6'344	6'926	6'582	2'008	2'163	2'241
Oxfordshire . . . . .	1'343	1'470	1'422	6'144	6'386	6'216	2'008	2'017	2'033
Northamptonshire . . . . .	1'592	1'716	1'561	6'776	6'964	6'975	2'049	2'109	2'158
Huntingdonshire . . . . .	1'427	1'642	1'608	6'948	7'641	7'245	1'891	2'352	2'082
Bedfordshire . . . . .	1'747	1'770	1'627	7'192	7'833	7'037	2'026	2'188	2'031
Cambridgeshire . . . . .	1'563	1'546	1'661	6'769	6'850	6'897	2'185	2'185	2'450
Essex . . . . .	1'247	1'315	1'288	5'689	6'131	6'005	2'196	2'096	2'119
Suffolk . . . . .	1'457	1'507	1'539	6'094	6'450	6'476	2'017	1'969	2'079
Norfolk . . . . .	1'389	1'471	1'425	5'893	6'206	6'154	2'104	2'091	2'173
Wiltshire . . . . .	1'256	1'323	1'310	5'851	6'170	5'719	1'889	1'974	2'122
Dorsetshire . . . . .	1'311	1'502	1'419	6'439	6'407	6'244	1'920	1'740	1'840
Devonshire . . . . .	1'581	1'602	1'572	5'981	5'921	5'691	1'860	1'805	1'900
Cornwall . . . . .	1'547	1'475	1'372	6'578	6'911	6'666	1'981	1'835	1'974
Somersetshire . . . . .	1'358	1'420	1'424	6'203	6'183	6'089	2'027	2'077	2'085
Gloucestershire . . . . .	1'698	1'856	1'945	6'133	6'228	6'177	2'094	2'321	2'431
Herefordshire . . . . .	1'195	1'176	1'183	5'269	5'200	5'370	2'055	1'760	2'038
Shropshire . . . . .	1'417	1'354	1'310	5'237	5'417	5'531	2'023	2'030	2'070
Worcestershire . . . . .	1'797	1'778	1'728	6'896	7'156	7'187	2'059	2'217	2'287
Staffordshire . . . . .	1'726	1'787	1'575	6'672	7'322	7'195	2'235	2'341	2'447
Warwickshire . . . . .	1'683	1'579	1'484	6'759	6'978	6'745	2'305	2'441	2'356
Leicestershire . . . . .	1'640	1'624	1'483	6'730	6'894	6'803	2'136	2'579	2'375
Rutlandshire . . . . .	1'550	1'257	1'393	6'307	6'172	6'177	1'735	1'711	2'368
Lincolnshire . . . . .	1'432	1'539	1'526	6'386	6'571	6'501	1'829	2'010	2'261
Nottinghamshire . . . . .	1'505	1'514	1'474	6'817	6'859	6'747	2'021	2'645	2'337
Derbyshire . . . . .	1'622	1'550	1'420	6'204	6'584	6'507	2'220	2'420	2'075
Cheshire . . . . .	1'387	1'407	1'346	6'509	6'383	6'566	2'415	2'573	2'525
Lancashire . . . . .	1'907	1'840	1'820	7'679	7'664	7'485	2'878	3'177	2'900
Yorkshire, West Riding . . . . .	1'707	1'650	1'596	7'291	7'614	7'223	2'408	2'483	2'347
— East Riding, . . . . .									
with York . . . . .	1'865	1'937	1'962	5'473	5'903	6'001	2'212	2'373	2'544
— North Riding, . . . . .	1'474	1'500	1'490	5'966	5'873	6'140	1'828	2'087	1'935
Durham . . . . .	1'694	1'760	1'773	7'006	7'189	7'739	2'242	2'451	2'538
Northumberland . . . . .	1'579	1'719	1'621	6'514	6'610	6'835	2'080	2'316	2'252
Cumberland . . . . .	1'139	1'218	1'146	5'920	5'983	6'381	2'007	1'985	2'218
Westmoreland . . . . .	1'288	1'213	1'178	5'685	5'708	5'717	2'066	2'438	1'938
Monmouthshire . . . . .	1'850	1'896	1'518	6'021	6'769	6'313	2'291	2'432	2'407
WALES . . . . .	1'447	1'459	1'425	5'840	5'915	5'977	1'964	2'036	2'012

4.)—The Proportion of MARRIAGES, BIRTHS, and MALE DEATHS to MALES living in the Eleven Divisions, and in the several Counties (or Districts nearly comprised in Counties) of England, during the Three Years ending June 30th, 1841.

	One Marriages in			One Birth in			One Death of a Male in		
	1838-39	1839-40	1840-41	1838-39	1839-40	1840-41	1838-39	1839-40	1840-41
ENGLAND . . . . .	62	61	63	16	15	15	45	43	43
<i>Divisions.</i>									
1. Metropolis . . . . .	48	46	48	17	16	15	35	37	36
2. South-Eastern . . . . .	75	75	74	18	17	17	52	52	51
3. South-Midland . . . . .	69	69	71	16	15	15	50	47	46
4. Eastern . . . . .	73	70	71	17	16	16	47	49	47
5. South-Western . . . . .	69	68	69	16	16	17	52	53	50
6. Western . . . . .	60	60	62	16	15	15	46	44	43
7. North-Midland . . . . .	65	65	68	15	15	15	50	42	44
8. North-Western . . . . .	55	57	53	13	13	14	36	33	35
9. York . . . . .	59	60	61	15	14	14	43	41	43
10. Northern . . . . .	65	63	65	15	15	14	47	43	43
11. Welsh . . . . .	67	66	70	17	17	17	50	48	48
Surrey (part of) . . . . .	98	105	101	20	19	19	52	52	52
Kent (except Greenwich) . . . . .	69	72	74	17	17	17	50	49	50
Sussex . . . . .	74	73	73	17	17	17	55	54	53
Hampshire . . . . .	71	69	65	18	18	17	51	53	50
Berkshire . . . . .	80	72	76	17	16	17	52	50	50
Middlesex (part of) . . . . .	102	107	104	20	20	19	51	49	46
Hertfordshire . . . . .	72	82	86	17	15	16	53	49	46
Buckinghamshire . . . . .	67	70	72	16	14	15	50	46	45
Oxfordshire . . . . .	74	68	70	16	16	16	50	50	49
Northamptonshire . . . . .	63	58	64	15	14	14	49	47	46
Huntingdonshire . . . . .	70	61	62	14	13	14	53	43	48
Bedfordshire . . . . .	57	56	61	14	13	14	49	46	49
Cambridgeshire . . . . .	64	65	60	15	15	15	46	46	41
Essex . . . . .	80	76	78	18	16	17	46	48	47
Suffolk . . . . .	69	66	65	16	16	15	50	51	48
Norfolk . . . . .	72	68	70	17	16	16	48	48	46
Wiltshire . . . . .	80	76	76	17	16	17	53	51	47
Dorsetshire . . . . .	76	67	70	16	16	16	52	57	54
Devonshire . . . . .	63	62	64	17	17	18	54	55	53
Cornwall . . . . .	65	68	73	15	14	15	50	54	51
Somersetshire . . . . .	74	70	70	16	16	16	49	48	48
Gloucestershire . . . . .	59	54	51	16	16	16	48	43	41
Herefordshire . . . . .	84	85	85	19	19	19	49	57	49
Shropshire . . . . .	71	74	76	19	18	18	49	49	48
Worcestershire . . . . .	56	56	53	15	14	14	49	45	44
Staffordshire . . . . .	58	56	63	15	14	14	45	43	41
Warwickshire . . . . .	59	63	67	15	14	15	43	41	42
Leicestershire . . . . .	61	62	67	15	15	15	47	39	42
Rutlandshire . . . . .	65	80	72	16	16	16	58	58	42
Lincolnshire . . . . .	70	65	66	16	15	15	55	50	44
Nottinghamshire . . . . .	66	66	68	15	15	15	49	38	43
Derbyshire . . . . .	62	65	70	16	15	15	45	41	48
Cheshire . . . . .	72	71	74	15	16	15	41	39	40
Lancashire . . . . .	52	54	55	13	13	13	35	31	34
Yorkshire, West Riding . . . . .	59	61	63	14	13	14	42	40	43
East Riding,	54	52	51	18	17	17	45	42	39
with York.									
North Riding.	68	67	67	17	17	16	55	48	52
Durham . . . . .	59	57	56	14	14	13	45	41	39
Northumberland . . . . .	63	58	62	15	15	15	48	43	44
Cumberland . . . . .	88	82	87	17	17	16	50	50	45
Westmoreland . . . . .	78	82	85	18	18	17	48	41	52
Moumouthshire . . . . .	54	53	66	17	15	16	44	41	42
WALES . . . . .	69	69	70	17	17	17	51	49	50

(cc 5).—The Mean ANNUAL NUMBER OF MARRIAGES, BIRTHS and DEATHS, in the Three Years (July 1st, 1838—41), to 100 Males, to 100 Females, and 50 Males and 50 Females living.

	Marriages to 100 living.			Births to 100 living.			Deaths to 100 living		
	100 Males.	100 Fem.	50 Males and 50 Fem.	100 Males.	100 Fem.	50 Males and 50 Fem.	100 Males.	100 Fem.	50 Males and 50 Fem.
ENGLAND . . . .	1·607	1·536	·786	6·495	6·206	3·175	2·302	2·127	2·214
<i>Divisions.</i>									
1. Metropolis . . . .	2·103	1·852	·989	6·309	5·554	2·966	2·775	2·339	2·557
2. South-Eastern . . . .	1·337	1·303	·661	5·779	5·656	2·859	1·910	1·809	1·876
3. South-Midland . . . .	1·433	1·397	·702	6·515	6·352	3·217	2·103	2·061	2·082
4. Eastern . . . .	1·405	1·347	·688	6·117	5·867	2·996	2·096	1·981	2·038
5. South-Western . . . .	1·455	1·347	·700	6·163	5·704	2·967	1·942	1·799	1·870
6. Western . . . .	1·643	1·596	·810	6·531	6·344	3·219	2·248	2·077	2·162
7. North-Midland . . . .	1·520	1·490	·752	6·610	6·479	3·272	2·214	2·123	2·168
8. North-Western . . . .	1·771	1·696	·867	7·408	7·095	3·626	2·898	2·670	2·784
9. York . . . .	1·671	1·642	·828	6·958	6·837	3·449	2·349	2·222	2·285
10. Northern . . . .	1·543	1·485	·758	6·722	6·447	3·292	2·255	2·042	2·148
11. Welsh . . . .	1·487	1·462	·737	5·972	5·868	2·960	2·057	1·935	1·996
Surrey (part of) . . . .	·989	·975	·491	5·232	5·151	2·596	1·917	1·762	1·839
Kent (except Greenwich) . . . .	1·400	1·372	·670	6·001	5·883	2·971	1·999	1·782	1·890
Sussex . . . .	1·364	1·325	·672	5·943	5·771	2·928	1·853	1·768	1·810
Hampshire . . . .	1·465	1·422	·722	5·601	5·439	2·760	1·943	1·802	1·872
Berkshire . . . .	1·321	1·313	·658	5·956	5·918	2·968	1·985	2·007	1·996
Middlesex (part of) . . . .	·956	·930	·471	5·120	4·982	2·525	2·042	1·913	1·977
Hertfordshire . . . .	1·256	1·226	·620	6·348	6·193	3·135	2·045	1·956	2·000
Buckinghamshire . . . .	1·443	1·384	·707	6·617	6·351	3·242	2·137	2·140	2·138
Oxfordshire . . . .	1·412	1·395	·702	6·249	6·173	3·105	2·019	2·018	2·018
Northamptonshire . . . .	1·623	1·605	·807	6·905	6·829	3·433	2·105	2·115	2·110
Huntingdonshire . . . .	1·559	1·532	·773	7·278	7·152	3·616	2·108	2·170	2·139
Bedfordshire . . . .	1·715	1·605	·830	7·354	6·882	3·559	2·082	2·057	2·069
Cambridgeshire . . . .	1·590	1·565	·789	6·839	6·732	3·393	2·273	2·172	2·222
Essex . . . .	1·233	1·232	·641	5·942	5·937	2·970	2·137	2·011	2·074
Suffolk . . . .	1·501	1·436	·734	6·346	6·065	3·101	2·022	1·966	1·994
Norfolk . . . .	1·423	1·329	·689	6·084	5·661	2·936	2·123	1·970	2·046
Wiltshire . . . .	1·296	1·272	·642	5·913	5·801	2·928	1·995	1·972	1·993
Dorsetshire . . . .	1·411	1·290	·675	6·363	5·818	3·045	1·833	1·718	1·775
Devonshire . . . .	1·585	1·427	·753	5·864	5·279	2·786	1·855	1·666	1·760
Cornwall . . . .	1·465	1·367	·708	6·718	6·270	3·247	1·930	1·702	1·816
Somersetshire . . . .	1·401	1·295	·674	6·158	5·696	2·963	2·063	1·973	2·018
Gloucestershire . . . .	1·833	1·656	·872	6·179	5·584	2·941	2·282	2·046	2·164
Herefordshire . . . .	1·185	1·186	·593	5·280	5·286	2·641	1·951	1·916	1·933
Shropshire . . . .	1·360	1·355	·679	5·395	5·574	2·692	2·041	1·948	1·994
Worcestershire . . . .	1·768	1·733	·878	7·080	6·940	3·505	2·188	1·977	2·082
Staffordshire . . . .	1·696	1·738	·853	7·063	7·237	3·575	2·341	2·233	2·287
Warwickshire . . . .	1·582	1·509	·773	6·827	6·510	3·334	2·367	2·142	2·238
Leicestershire . . . .	1·582	1·521	·776	6·809	6·543	3·338	2·363	2·185	2·274
Rutlandshire . . . .	1·400	1·407	·702	6·219	6·250	3·117	1·945	1·983	1·964
Lincolnshire . . . .	1·499	1·505	·751	6·486	6·515	3·250	2·033	1·960	1·996
Nottinghamshire . . . .	1·498	1·434	·733	6·808	6·516	3·331	2·334	2·221	2·277
Derbyshire . . . .	1·581	1·510	·760	6·432	6·343	3·194	2·238	2·205	2·221
Cheshire . . . .	1·380	1·329	·677	6·486	6·247	3·183	2·504	2·381	2·442
Lancashire . . . .	1·856	1·775	·903	7·609	7·279	3·722	2·985	2·733	2·859
Yorkshire, West Riding . . . .	1·651	1·634	·821	7·376	7·300	3·669	2·413	2·275	2·344
— East Riding . . . .	1·921	1·832	·938	5·792	5·525	2·829	2·376	2·212	2·294
— North Riding . . . .	1·483	1·444	·733	5·993	5·816	2·952	1·950	1·929	1·939
Durham . . . .	1·742	1·705	·862	7·311	7·154	3·616	2·410	2·216	2·313
Northumberland . . . .	1·640	1·541	·795	6·653	6·254	3·227	2·216	1·981	2·098
Cumberland . . . .	1·163	1·098	·566	6·095	5·733	2·957	2·070	1·829	1·949
Westmoreland . . . .	1·226	1·225	·613	5·703	5·697	2·850	2·147	2·048	2·097
Monmouthshire . . . .	1·755	1·927	·920	6·368	6·994	3·340	2·377	2·281	2·329
WALES . . . .	1·444	1·393	·709	5·911	5·704	2·904	2·004	1·885	1·944

*Note.*—The Table is read thus:—To 100 Males living 1·607 Marriages took place; 6·454 children (M and F.), and 2·302 Males died. To 100 persons living of both Sexes (50 of each), 786 Marriages were solemnized, 3·175 Children were Born, and 2·214 persons Died.



cc. 6.)—Annual Proportions of MARRIAGES, BIRTHS and DEATHS, in the Three Years ending July 1st, 1838—41.

	One Marriage to			One Birth to			One Death to		
	Males	Fem.	M. & F.	Males	Fem.	M. & F.	Males	Fem.	M. & F.
ENGLAND . . . . .	62	65	127	15	16	31	43	47	45
<i>Divisions.</i>									
1. Metropolis . . . . .	48	54	101	16	18	34	36	43	39
2. South-Eastern . . . . .	75	76	151	17	18	35	52	55	53
3. South Midland . . . . .	70	72	142	15	16	31	48	49	48
4. Eastern . . . . .	71	74	145	16	17	33	48	50	49
5. South-Western . . . . .	69	74	143	16	18	34	51	56	53
6. Western . . . . .	61	63	124	15	16	31	44	48	46
7. North Midland . . . . .	66	67	133	15	15	31	45	47	46
8. North-Western . . . . .	56	59	115	13	14	28	35	37	36
9. York . . . . .	60	61	121	14	15	29	43	45	44
10. Northern . . . . .	65	67	132	15	16	30	44	49	47
11. Welsh . . . . .	67	68	136	17	17	34	49	52	50
Surrey (part of) . . . . .	101	103	204	19	19	39	52	57	54
Kent (except Greenwich) . . . . .	71	73	144	17	17	34	50	56	53
Sussex . . . . .	73	75	149	17	17	34	54	57	55
Hampshire . . . . .	68	70	138	18	18	36	51	55	53
Berkshire . . . . .	76	76	152	17	17	34	50	50	50
Middlesex (part of) . . . . .	105	107	212	20	20	40	49	52	51
Hertfordshire . . . . .	80	82	161	16	16	32	49	51	50
Buckinghamshire . . . . .	69	72	141	15	16	31	47	47	47
Oxfordshire . . . . .	71	72	142	16	16	32	50	50	50
Northamptonshire . . . . .	62	62	124	14	15	29	47	47	47
Huntingdoushire . . . . .	64	65	129	14	14	28	47	46	47
Bedfordshire . . . . .	58	62	120	14	15	28	43	49	48
Cambridgeshire . . . . .	63	64	127	15	15	29	44	46	45
Essex . . . . .	78	78	156	17	17	34	47	50	48
Suffolk . . . . .	67	70	136	16	16	32	49	51	50
Norfolk . . . . .	70	75	145	16	18	34	47	51	49
Wiltshire . . . . .	77	79	156	17	17	34	50	51	50
Dorsetshire . . . . .	71	78	149	16	17	33	55	58	56
Devonshire . . . . .	63	70	133	17	19	36	54	60	57
Cornwall . . . . .	68	73	141	15	16	31	52	59	55
Somersetshire . . . . .	71	77	148	16	18	34	48	51	50
Gloucestershire . . . . .	55	60	115	16	18	34	44	49	46
Herefordshire . . . . .	84	84	169	19	19	38	51	52	52
Shropshire . . . . .	74	74	147	19	19	37	49	51	50
Worcestershire . . . . .	57	58	114	14	14	29	46	51	48
Staffordshire . . . . .	59	58	117	14	14	28	43	45	44
Warwickshire . . . . .	63	66	129	15	15	30	42	47	45
Leicestershire . . . . .	63	66	129	15	15	30	42	46	44
Rutlandshire . . . . .	71	71	142	16	16	32	51	50	51
Lincolnshire . . . . .	67	66	133	15	15	31	49	51	50
Nottinghamshire . . . . .	67	70	136	15	15	30	43	45	44
Derbyshire . . . . .	65	66	132	16	16	31	45	45	45
Cheshire . . . . .	72	75	148	15	16	31	40	42	41
Lancashire . . . . .	54	56	110	13	14	27	34	37	35
Yorkshire, West Riding . . . . .	61	61	122	14	14	27	41	44	43
East Riding, . . . . .	52	55	107	17	18	35	42	45	44
with York. . . . .									
North Riding. . . . .	67	69	136	17	17	34	51	52	52
Durham . . . . .	57	59	116	14	14	28	41	45	43
Northumberland . . . . .	61	65	126	15	16	31	45	50	48
Cumberland . . . . .	86	91	177	16	17	34	48	55	51
Westmoreland . . . . .	82	82	163	18	18	35	47	49	48
Monmouthshire . . . . .	57	52	109	16	14	30	42	44	43
WALES . . . . .	69	72	141	17	18	34	50	53	51

Note.—The Table is read thus :—One (= Male 0·5 Female 0·5) in 62 Males, one in 65 Females, and one in 127 Males and Females were married annually.

TABLE (e) showing the PROPORTION per Cent. of PERSONS MARRIED under Twenty-one Years of Age, in the Three Years ending June 30th, 1841.

Years ending June 30th .	Proportion per Cent. to the whole number Married.							
	Men.				Women.			
	1839	1840	1841	Mean.	Mean.	1839	1840	1841
ENGLAND. . . .	4.64	4.90	4.52	4.69	13.78	13.55	14.40	13.38
<i>Divisions.</i>								
1. Metropolitan . . .	1.74	1.75	1.60	1.69	7.70	7.63	8.30	7.17
2. South-Eastern . . .	3.41	3.81	3.08	3.43	14.62	14.99	14.78	14.10
3. South-Midland . . .	7.04	8.18	7.50	7.57	20.60	20.23	21.94	19.64
4. Eastern . . . . .	5.84	6.63	4.96	5.81	18.52	18.29	19.37	17.90
5. South-Western . . .	4.03	4.31	4.60	4.31	11.79	11.42	12.06	11.89
6. Western . . . . .	5.62	5.49	5.12	5.41	14.29	14.32	15.30	13.26
7. North-Midland . . .	5.23	6.23	5.64	5.72	16.40	15.30	17.56	16.35
8. North-Western . . .	6.36	6.01	5.52	5.96	14.24	14.73	14.33	13.66
9. York . . . . .	6.21	6.25	6.01	6.15	17.82	17.13	18.43	17.90
10. Northern . . . . .	3.17	3.65	3.58	3.47	11.43	10.61	11.97	11.71
11. Welsh . . . . .	2.36	3.54	3.37	3.09	8.99	7.61	10.29	9.09
<i>COUNTIES.</i>								
Surrey (part of) . . .	3.82	3.18	2.67	3.22	14.32	13.51	13.95	15.51
Kent (except Greenwich). .	2.10	3.23	2.40	2.57	14.47	14.60	14.92	13.90
Sussex . . . . .	4.77	4.87	4.06	4.57	17.34	19.42	17.26	15.35
Hampshire . . . . .	3.09	2.97	3.17	3.07	11.76	11.32	11.84	12.13
Berkshire . . . . .	5.07	5.70	3.37	4.71	16.58	17.54	16.79	15.42
Middlesex (part of) . .	3.13	3.33	3.10	3.20	13.68	12.78	15.88	12.39
Hertfordshire . . . .	7.07	8.72	6.56	7.45	21.59	19.01	22.84	22.92
Buckinghamshire . . .	5.53	6.63	7.63	6.59	18.25	17.77	18.49	18.51
Oxfordshire . . . . .	4.35	4.89	4.49	4.57	15.95	15.61	16.82	15.42
Northamptonshire . .	8.06	9.09	8.14	8.43	21.83	21.30	23.25	20.93
Huntingdonshire . . .	7.81	10.09	8.39	8.76	24.61	27.87	26.01	19.95
Bedfordshire . . . . .	9.89	12.40	13.31	11.86	25.19	24.02	25.95	25.60
Cambridgeshire . . .	9.09	9.53	8.03	8.88	23.49	24.79	25.56	20.11
Essex . . . . .	6.74	7.68	5.10	6.51	22.87	22.17	23.52	22.93
Suffolk . . . . .	5.44	6.79	5.12	5.78	18.28	18.09	19.11	17.66
Norfolk . . . . .	5.50	5.73	4.72	5.32	15.50	15.61	16.54	14.37
Wiltshire . . . . .	7.13	8.50	9.04	8.22	16.84	16.34	16.31	17.89
Dorsetshire . . . . .	4.58	4.55	6.53	5.22	13.68	13.16	12.97	14.91
Devonshire . . . . .	2.53	2.31	2.38	2.41	8.65	8.34	8.93	8.63
Cornwall . . . . .	3.34	3.92	3.41	3.56	13.30	12.69	14.17	13.05
Somersetshire . . . .	4.87	4.99	5.36	5.07	11.46	11.41	11.92	11.07
Gloucestershire . . .	4.39	4.42	3.75	4.18	10.88	9.62	12.37	10.65
Herefordshire . . . .	1.37	2.60	2.23	2.06	8.60	8.03	10.39	7.39
Shropshire . . . . .	2.50	3.28	3.05	2.94	8.65	7.85	9.22	8.88
Worcestershire . . . .	6.64	5.86	5.87	6.12	16.37	16.26	17.65	15.19
Staffordshire . . . . .	7.58	6.96	6.61	7.05	19.30	20.36	19.84	17.72
Warwickshire . . . .	6.08	6.23	6.00	6.10	13.94	14.42	14.64	12.76
Leicestershire . . . .	7.36	7.70	8.41	7.82	19.36	19.12	20.03	18.95
Rutlandshire . . . . .	3.41	6.26	4.97	4.88	14.57	11.93	18.75	13.04
Lincolnshire . . . . .	3.35	4.56	3.84	3.92	15.63	14.34	16.31	16.25
Nottinghamshire . . .	7.27	7.45	6.64	7.12	17.18	16.70	17.93	16.93
Derbyshire . . . . .	3.79	6.23	4.81	4.94	14.07	11.96	16.53	13.71
Cheshire . . . . .	6.30	6.63	6.69	6.54	15.09	15.12	15.22	14.94
Lancashire . . . . .	6.37	5.91	5.33	5.87	14.10	14.67	14.18	13.45
Yorkshire, West Riding .	7.51	7.52	7.28	7.43	20.57	19.77	21.24	20.71
— East Riding,	2.68	3.22	3.18	3.03	10.63	9.67	10.72	11.50
— North Riding.	2.85	2.86	2.49	2.73	11.21	10.88	12.40	10.34
Durham . . . . .	2.86	3.16	3.46	3.16	12.28	11.16	12.54	13.14
Northumberland . . .	3.83	4.35	4.18	4.12	11.27	10.17	12.54	11.10
Cumberland . . . . .	2.98	3.83	2.63	3.14	10.07	10.60	9.48	10.13
Westmoreland . . . .	2.22	2.64	3.61	2.82	9.57	9.14	11.44	8.13
<i>WELSH.</i>								
Monmouthshire . . . .	3.48	3.92	3.40	3.60	14.23	13.47	15.56	13.67
South Wales . . . . .	1.78	3.51	3.27	2.85	8.07	6.83	9.02	8.36
North Wales . . . . .	2.61	3.36	3.52	3.16	7.69	5.68	9.29	8.09

TABLE (j).

BIRTHS and DEATHS Registered in Three Years ending June 30th, 1841.

Counties.	Births.				Deaths.			
	In the Year ending June, 1839.	In the Year ending June, 1840.	In the Year ending June, 1841.	Total.	Total.	In the Year ending June, 1839.	In the Year ending June, 1840.	In the Year ending June, 1841.
Middlesex (part of) . . .	38,681	41,092	43,016	122,789	105,740	35,442	34,115	36,183
Surrey (part of) . . .	10,821	11,545	11,808	34,174	27,532	9,225	8,758	9,549
Kent (Greenwich). . .	1,730	1,878	1,966	5,574	6,604	2,101	2,259	2,244
Surrey (part of) . . .	5,481	5,941	6,115	17,537	12,416	4,096	4,073	4,247
Kent (except Greenwich)	13,649	13,650	13,850	41,149	26,177	8,442	8,913	8,822
Sussex . . . . .	8,562	8,853	8,760	26,175	16,181	5,228	5,361	5,592
Hampshire . . . . .	9,171	9,474	9,894	28,539	19,358	6,366	6,337	6,655
Berkshire . . . . .	5,409	5,672	5,622	16,703	11,232	3,601	3,757	3,874
Middlesex (part of) . . .	3,687	3,621	3,909	11,217	8,784	2,822	2,897	3,065
Hertfordshire . . . . .	4,727	5,284	5,044	15,055	9,608	3,013	3,155	3,440
Buckinghamshire . . . .	4,296	4,719	4,512	13,527	8,929	2,746	2,978	3,205
Oxfordshire . . . . .	4,835	5,060	4,960	14,855	9,656	3,152	3,217	3,287
Northamptonshire . . .	6,496	6,733	6,812	20,046	12,321	3,971	4,155	4,195
Huntingdonshire . . . .	1,870	2,076	1,937	5,933	3,520	1,039	1,284	1,197
Bedfordshire . . . . .	3,787	4,178	3,802	11,767	6,849	2,143	2,428	2,278
Cambridgeshire . . . . .	5,574	5,721	5,842	17,137	11,231	3,525	3,620	4,086
Essex . . . . .	8,934	9,710	9,593	29,237	19,719	6,606	6,421	6,692
Suffolk . . . . .	9,297	9,831	9,938	29,966	18,643	6,201	5,960	6,482
Norfolk . . . . .	11,394	12,012	11,984	35,390	24,621	8,136	8,009	8,476
Wiltshire . . . . .	6,927	7,351	6,857	21,135	14,321	4,396	4,853	5,072
Dorsetshire . . . . .	5,038	5,064	4,985	15,087	8,801	2,984	2,823	2,994
Devonshire . . . . .	14,923	14,896	14,434	44,253	27,972	9,244	9,172	9,556
Cornwall . . . . .	10,559	11,240	10,986	32,785	18,320	6,205	5,760	6,355
Somersetshire . . . . .	13,129	13,188	13,086	39,403	26,856	8,615	9,023	9,218
Gloucestershire . . . . .	11,173	11,474	11,503	34,155	25,140	7,564	8,442	9,134
Herefordshire . . . . .	2,579	2,552	2,643	7,774	5,690	1,923	1,796	1,971
Shropshire . . . . .	6,214	6,471	6,652	19,337	14,324	4,670	4,725	4,929
Worcestershire . . . . .	11,215	11,748	11,910	34,873	20,714	6,404	6,996	7,314
Staffordshire . . . . .	14,185	15,899	15,959	46,043	29,472	9,149	9,800	10,523
Warwickshire . . . . .	12,279	12,915	12,719	37,913	25,623	8,184	8,691	8,748
Leicestershire . . . . .	7,084	7,332	7,310	21,726	14,800	4,393	5,363	5,044
Rutlandshire . . . . .	716	707	714	2,137	1,248	380	402	566
Lincolnshire . . . . .	11,042	11,511	11,539	34,092	20,964	6,203	6,912	7,849
Nottinghamshire . . . .	8,788	8,940	8,891	26,619	18,212	5,128	6,945	6,139
Derbyshire . . . . .	7,166	7,707	7,720	22,593	15,711	5,078	5,658	4,975
Cheshire . . . . .	11,387	11,359	11,885	34,631	26,583	8,355	9,143	9,085
Lancashire . . . . .	61,523	62,740	62,621	186,884	143,503	44,830	51,067	47,606
Yorkshire, West Riding .	39,185	41,610	40,141	120,936	77,251	25,167	26,489	25,595
— East Riding, with York	6,252	6,825	7,021	20,098	16,297	4,926	5,322	6,049
— North Riding . . . .	5,392	5,340	5,617	16,349	10,743	3,376	3,862	3,505
Durham . . . . .	10,714	11,236	12,360	34,310	21,947	6,560	7,382	8,005
Northumberland . . . .	8,195	8,399	8,772	25,366	16,488	5,113	5,676	5,699
Cumberland . . . . .	5,053	5,130	5,496	15,679	10,328	3,198	3,483	3,647
Westmoreland . . . . .	1,593	1,604	1,611	4,808	3,538	1,155	1,307	1,076
Monmouthshire . . . . .	4,397	5,096	4,899	14,392	10,069	3,100	3,422	3,547
South Wales . . . . .	15,331	17,259	16,142	48,732	30,938	10,240	10,387	10,311
North Wales . . . . .	10,230	8,941	10,651	29,822	21,656	6,612	7,503	7,541

(c).—The POPULATION of ENGLAND; and the Deaths in each of the Four Years ending June 30th, 1838, 1839, 1840, and 1841.

MALES.							
Ages.	Living at the respective Ages.		Rate of Annual Increase	Deaths Registered.			
	May 31st, 1821.	Dec. 31st, 1840.		1837-8	1838-9	1839-40	1840-1
	1†	2†		4	5	6	7
Under 5 . . . . .	896,733	1,043,738	1·0078	69,770	69,746	76,024	74,914
5 and under 10 . . . . .	786,030	948,486	1·0097	7,821	7,996	9,363	10,050
10 „ „ 15 . . . . .	683,797	874,956	1·0127	4,188	4,362	4,556	4,760
15 „ „ 20 . . . . .	577,280	776,381	1·0152	5,276	5,424	5,717	5,666
20 „ „ 30 . . . . .	856,178	1,321,650	1·0224	12,617	12,677	12,597	12,694
30 „ „ 40 . . . . .	672,524	991,300	1·0200	11,151	10,793	11,061	10,688
40 „ „ 50 . . . . .	546,402	743,612	1·0159	11,165	10,702	10,661	10,733
50 „ „ 60 . . . . .	387,662	493,661	1·0124	11,190	10,908	10,765	11,327
60 „ „ 70 . . . . .	262,262	327,822	1·0115	13,902	13,751	13,529	14,109
70 „ „ 80 . . . . .	130,313	153,703	1·0102	14,183	13,621	14,141	14,930
80 „ „ 90 . . . . .	33,517	41,015	1·0104	8,082	7,583	7,962	8,641
90 „ „ 100 . . . . .	2,552	2,970	1·0079	1,029	948	1,115	1,091
100 and upwards . . . . .	68	82	1·0097	39	32	40	36
All Ages . . . . .	5,835,318	7,724,392	1·0145	170,965*	169,112*	177,926*	179,985*

FEMALES.							
Ages.	Living at the respective Ages.		Rate of Annual Increase	Deaths Registered.			
	May 31st, 1821.	Dec. 31st, 1840		1837-8	1838-9	1839-40	1840-1
	1†	2†		4	5	6	7
Under 5 . . . . .	885,054	1,053,870	1·0090	61,264	60,949	65,723	65,175
5 and under 10 . . . . .	779,683	947,620	1·0100	7,619	7,720	9,096	9,856
10 „ „ 15 . . . . .	650,481	846,727	1·0136	4,496	4,632	4,913	4,967
15 „ „ 20 . . . . .	611,868	800,367	1·0138	6,172	6,273	6,628	6,616
20 „ „ 30 . . . . .	1,029,746	1,486,684	1·0189	13,746	13,612	14,125	14,354
30 „ „ 40 . . . . .	742,039	1,043,686	1·0176	11,803	11,556	11,931	11,823
40 „ „ 50 . . . . .	572,348	772,388	1·0154	10,430	10,050	10,228	10,268
50 „ „ 60 . . . . .	402,330	526,164	1·0138	10,247	9,889	10,089	10,289
60 „ „ 70 . . . . .	284,684	367,435	1·0131	13,580	12,862	13,295	14,272
70 „ „ 80 . . . . .	142,406	183,429	1·0130	14,560	14,018	14,841	15,818
80 „ „ 90 . . . . .	41,489	52,832	1·0125	9,181	8,519	9,297	10,166
90 „ „ 100 . . . . .	3,747	4,936	1·0142	1,500	1,455	1,672	1,785
100 and upwards . . . . .	147	167	1·0063	66	71	81	78
All Ages . . . . .	6,146,022	8,086,744	1·0141	164,991†	161,895†	172,175†	175,637†

\* The totals contain 547, 569, 395, and 346, whose ages were not specified in the four years.

† The facts from which these columns, 1, 2, have been deduced, will be found in the Enumeration Abstracts, 1821 and 1841.

‡ The totals contain 327, 289, 256, and 170, whose ages were not specified in the four years.



## (r).—METROPOLIS.

MALES.							
Ages.	Population 1841	Deaths in each of the Years ending June 30,				Total Deaths in the Four Years.	Annual Rate of Mortality, per Cent.
		1838	1839	1840	1841		
Under 1 year . . .	22,145	5,505	4,906	4,834	5,364	20,609	24·032
1 „ 2 . . .	21,724	2,712	2,181	2,181	2,350	9,424	11·202
2 „ 3 . . .	23,980	1,464	1,293	1,220	1,289	5,271	5·676
3 „ 4 . . .	21,032	896	907	809	773	3,385	4·156
4 „ 5 . . .	20,112	585	608	611	505	2,309	2·965
0 „ 5 . . .	103,993	11,162	9,900	9,655	10,281	40,998	9·713
5 „ 10 . . .	91,345	1,144	1,260	1,219	1,147	4,770	1·348
10 „ 15 . . .	84,096	399	456	418	404	1,677	·515
15 „ 20 . . .	78,862	580	549	494	562	2,185	·715
20 „ 30 . . .	170,894	1,892	1,648	1,510	1,622	6,672	1·008
30 „ 40 . . .	134,680	2,376	1,998	1,888	1,865	8,127	1·558
40 „ 50 . . .	96,838	2,535	2,146	2,070	2,068	8,819	2·352
50 „ 60 . . .	57,165	2,354	1,984	1,891	2,049	8,278	3·739
60 „ 70 . . .	32,826	2,296	1,973	1,937	2,073	8,279	6·513
70 „ 80 . . .	12,877	1,730	1,392	1,420	1,631	6,173	12·379
80 „ 90 . . .	2,370	592	526	523	562	2,203	24·003
90 „ 100 . . .	195	56	45	62	64	227	30·060
100 and upwards .	6	8	2	5	2	17	73·165
All Ages . . .	877,951*	27,281	23,951	23,137	24,367	98,736	2·904

FEMALES.							
Ages.	Population 1841	Deaths in each of the Years ending June 30,				Total Deaths in the Four Years.	Annual Rate of Mortality, per Cent.
		1838	1839	1840	1841		
Under 1 year . . .	23,613	4,647	4,045	3,959	4,484	17,135	18·686
1 „ 2 . . .	22,364	2,690	2,063	2,212	2,241	9,206	10·600
2 „ 3 . . .	24,210	1,497	1,288	1,180	1,221	5,186	5·516
3 „ 4 . . .	22,311	928	883	883	766	3,465	3·999
4 „ 5 . . .	20,318	632	629	566	526	2,353	2·982
0 „ 5 . . .	112,816	10,394	8,913	8,800	9,238	37,345	8·524
5 „ 10 . . .	93,970	1,153	1,180	1,123	1,047	4,503	1·233
10 „ 15 . . .	85,229	399	403	428	385	1,615	·488
15 „ 20 . . .	93,012	596	559	496	512	2,163	·599
20 „ 30 . . .	216,482	1,874	1,689	1,575	1,728	6,866	·817
30 „ 40 . . .	156,941	2,101	1,835	1,745	1,824	7,555	1·240
40 „ 50 . . .	107,854	2,112	1,853	1,668	1,617	7,250	1·731
50 „ 60 . . .	65,223	1,982	1,676	1,493	1,760	6,911	2·728
60 „ 70 . . .	41,020	2,398	1,963	1,837	2,193	8,391	5·267
70 „ 80 . . .	18,528	2,121	1,777	1,825	2,157	7,880	10·951
80 „ 90 . . .	4,321	938	769	843	980	3,530	21·036
90 „ 100 . . .	398	129	106	126	143	509	32·932
100 and upwards .	16	8	3	3	7	21	33·797
All Ages . . .	996,726†	26,316	22,817	21,995	23,609	94,737	2·448

\* This total includes 6,804 persons whose ages were not stated, of whom 3,090 were Metropolitan Police, on duty on the night of the 6th June, 1841. It does not include 1,366 men on the river.—See p. 19.

† This total includes 911 persons whose ages were not stated.

(r).—MANCHESTER and SALFORD.

MALES.								
Ages.	Popula- tion, 1841	Rate of Annual Increase per Cent	Deaths in each of the Years ending June 30,				Total Deaths in the Four Years.	Annual Rate of Mortality, per Cent.
			1838	1839	1840	1841		
Under 1 Year . .	3,773	..	1,180	1,309	1,189	1,086	4,764	32·810
1 ,, 2 . . . .	3,645	..	473	699	559	512	2,243	15·990
2 ,, 3 . . . .	3,507	..	218	350	270	198	1,036	7·676
3 ,, 4 . . . .	3,115	..	107	203	216	166	692	5·773
4 ,, 5 . . . .	3,063	..	84	130	154	129	497	4·216
0 ,, 5 . . . .	17,103	..	2,062	2,691	2,388	2,091	9,232	13·994
5 ,, 10 . . . .	14,128	..	170	211	268	217	866	1·593
10 ,, 15 . . . .	13,662	..	75	63	102	82	322	·612
15 ,, 20 . . . .	12,613	..	127	102	104	94	427	·880
20 ,, 30 . . . .	24,111	..	338	306	283	258	1,185	1·277
30 ,, 40 . . . .	19,614	..	374	315	296	327	1,312	1·738
40 ,, 50 . . . .	12,898	..	360	310	303	285	1,258	2·534
50 ,, 60 . . . .	6,954	..	288	257	229	239	1,013	3·785
60 ,, 70 . . . .	3,804	..	289	255	233	236	1,013	6·920
70 ,, 80 . . . .	1,400	..	216	185	197	164	762	14·143
80 ,, 90 . . . .	220	..	43	47	36	70	196	23·150
90 ,, 100 . . . .	21	..	6	9	14	8	37	45·783
100 and upwards .	2	..	1	1	..	..	2	25·985
All Ages . . . .	126,789	1·0202	4,358	4,757	4,459	4,074	17,648	3·617

FEMALES.								
Ages.	Popula- tion, 1841	Rate of Annual Increase per Cent.	Deaths in each of the Years ending June 30,				Total Deaths in the Four Years.	Annual Rate of Mortality, per Cent.
			1838	1839	1840	1841		
Under 1 Year . .	3,894	..	1,026	1,075	927	847	3,875	25·779
1 ,, 2 . . . .	3,592	..	467	597	540	504	2,108	15·203
2 ,, 3 . . . .	3,673	..	236	383	298	214	1,131	7·977
3 ,, 4 . . . .	3,198	..	79	243	227	147	696	5·638
4 ,, 5 . . . .	3,107	..	77	156	178	104	515	4·294
0 ,, 5 . . . .	17,464	..	1,835	2,454	2,170	1,816	8,225	12·349
5 ,, 10 . . . .	14,327	..	148	226	269	180	823	1·488
10 ,, 15 . . . .	13,256	..	94	101	86	86	367	·717
15 ,, 20 . . . .	13,774	..	137	125	134	107	503	·946
20 ,, 30 . . . .	28,402	..	323	309	290	292	1,214	1·107
30 ,, 40 . . . .	20,476	..	339	316	293	293	1,241	1·570
40 ,, 50 . . . .	13,529	..	302	276	264	278	1,120	2·145
50 ,, 60 . . . .	7,724	..	247	237	232	233	954	3·200
60 ,, 70 . . . .	4,608	..	265	216	236	253	970	5·453
70 ,, 80 . . . .	1,770	..	173	176	155	194	698	10·216
80 ,, 90 . . . .	370	..	76	63	63	69	271	18·974
90 ,, 100 . . . .	28	..	10	10	8	9	37	34·233
100 and upwards .	1	..	1	1	2	1	5	129·530
All Ages . . . .	135,838	1·0186	4,015	4,519	4,208	3,817	16,559	3·158

*Note.*—The ages of the population were not enumerated in 1821. This table, and that of the Metropolis (r) have been constructed on the hypothesis that the increase was the same as that of females at all ages.

(u).—The Proportion per Cent. of Persons Married in the Three Years ending June 30th, 1841, who signed the Marriage Register with Marks.

Years ending June 30th . . . .	Proportion per Cent. who signed with Marks.							
	Men.				Women.			
	1839	1840	1841	Mean.	Mean.	1839	1840	1841
ENGLAND AND WALES.	33·51	33·63	32·70	33·23	49·29	48·69	50·23	48·90
<i>Division.</i>								
1. Metropolitan . . . . .	11·6	12·1	11·4	11·7	24·2	23·9	24·9	24·0
2. South-Eastern . . . . .	32·3	32·3	31·7	32·1	40·1	39·8	40·9	39·7
3. South-Midland . . . . .	42·7	43·5	41·4	42·5	52·6	52·7	53·9	51·3
4. Eastern . . . . .	45·1	48·1	44·7	45·9	52·4	51·7	53·8	51·7
5. South-Western . . . . .	32·3	34·3	33·6	33·4	47·3	47·0	48·4	46·7
6. Western . . . . .	39·7	38·7	38·1	38·8	52·8	52·3	53·5	51·6
7. North-Midland . . . . .	31·8	33·3	32·4	32·5	49·7	50·1	50·7	48·3
8. North-Western . . . . .	41·7	38·7	38·2	39·5	65·3	64·2	66·5	65·4
9. York . . . . .	33·6	35·2	34·3	34·4	57·5	56·9	59·1	56·7
10. Northern . . . . .	20·6	22·1	21·2	21·3	42·5	42·3	42·8	42·4
11. Welsh . . . . .	48·2	43·1	46·7	47·6	69·0	69·6	69·2	63·3
<i>COUNTIES.</i>								
Surrey (part of) . . . . .	33	32	32	32	35	36	36	34
Kent (except Greenwich) . . . . .	29	29	30	29	40	40	40	40
Sussex . . . . .	31	33	28	31	41	43	41	39
Hampshire . . . . .	32	32	31	32	39	36	41	40
Berkshire . . . . .	44	40	41	42	45	45	47	44
Middlesex (part of) . . . . .	34	29	32	32	36	39	34	35
Hertfordshire . . . . .	52	52	49	51	56	57	56	56
Buckinghamshire . . . . .	42	46	42	43	54	55	56	52
Oxfordshire . . . . .	35	37	34	35	44	43	45	45
Northamptonshire . . . . .	37	37	37	37	52	51	53	51
Huntingdonshire . . . . .	46	46	46	46	54	56	58	47
Bedfordshire . . . . .	55	54	48	52	65	66	68	62
Cambridgeshire . . . . .	45	48	46	46	56	54	58	56
Essex . . . . .	46	50	46	47	55	54	56	54
Suffolk . . . . .	46	48	46	47	53	53	54	52
Norfolk . . . . .	44	45	43	44	50	49	52	50
Wiltshire . . . . .	44	45	43	44	56	56	57	54
Dorsetshire . . . . .	30	34	30	31	41	40	44	40
Devonshire . . . . .	25	28	27	27	41	41	42	40
Cornwall . . . . .	33	36	36	35	54	54	54	54
Somersetshire . . . . .	36	37	37	37	48	47	49	48
Gloucestershire . . . . .	32	30	28	30	43	44	44	42
Herefordshire . . . . .	37	39	40	39	43	44	42	44
Shropshire . . . . .	43	44	43	43	54	55	53	54
Worcestershire . . . . .	48	45	46	46	61	61	61	60
Staffordshire . . . . .	45	43	43	44	61	61	61	60
Warwickshire . . . . .	33	34	32	33	49	49	51	46
Leicestershire . . . . .	34	34	32	33	51	52	53	49
Rutlandshire . . . . .	31	28	39	33	36	35	35	38
Lincolnshire . . . . .	32	34	36	34	47	47	48	47
Nottinghamshire . . . . .	35	33	33	34	53	54	54	51
Derbyshire . . . . .	31	32	31	31	50	50	50	49
Cheshire . . . . .	35	37	37	36	62	61	63	61
Lancashire . . . . .	43	39	38	40	66	65	66	66
West Riding . . . . .	38	41	39	39	64	63	66	63
East Riding and York. . . . .	16	21	21	19	41	41	40	41
North Riding . . . . .	22	23	24	23	42	42	43	42
Durham . . . . .	24	27	26	26	49	49	49	49
Northumberland . . . . .	19	19	18	19	39	39	39	39
Cumberland . . . . .	14	16	17	16	36	34	38	36
Westmoreland . . . . .	19	22	17	19	33	35	34	31
Monmouthshire . . . . .	54	53	50	52	66	67	66	64
South Wales . . . . .	46	47	45	46	69	70	69	69
North Wales . . . . .	47	47	48	47	70	70	71	70

(*un*).—The Proportion per Cent. of Persons Married in the Three Years ending June 30th, 1841, who signed the Marriages Register with Marks, and the Proportion of Women to 100 Men.

	Men.	Women.	Proportion.	
			Men.	Women.
DIVISIONS.				
Metropolitan. . . . .	11·7	24·2	100	207
Northern . . . . .	21·3	42·5	100	199
York . . . . .	34·4	57·5	100	167
North-Western . . . . .	39·5	65·3	100	165
ENGLAND. . . . .	33·28	49·29	100	156
North-Midland . . . . .	32·5	49·7	100	151
Welsh . . . . .	47·6	69·0	100	145
South-Western . . . . .	33·4	47·3	100	142
Western . . . . .	38·8	52·8	100	136
South-Eastern . . . . .	32·1	40·1	100	125
South-Midland . . . . .	42·5	52·6	100	124
Eastern . . . . .	45·9	52·4	100	114
COUNTIES.				
Cumberland . . . . .	16	36	100	234
Northumberland . . . . .	19	39	100	209
Metropolis . . . . .	12	24	100	207
York, and East Riding . . . . .	19	41	100	196
Durham . . . . .	26	49	100	188
York, North Riding. . . . .	23	42	100	182
Westmoreland . . . . .	19	33	100	177
Cheshire . . . . .	36	62	100	168
Lancashire . . . . .	40	66	100	164
York, West Riding . . . . .	39	64	100	163
Derby . . . . .	31	50	100	159
Cornwall. . . . .	35	54	100	156
Notts . . . . .	34	53	100	156
Devon . . . . .	27	41	100	153
Leicester . . . . .	33	51	100	152
South Wales. . . . .	46	69	100	151
Warwick . . . . .	33	49	100	148
North Wales. . . . .	47	70	100	148
Lincoln . . . . .	34	47	100	145
Gloucester . . . . .	30	43	100	143
Northampton . . . . .	37	52	100	140
Stafford . . . . .	44	61	100	139
Kent (except Greenwich). . . . .	29	40	100	136
Sussex . . . . .	31	41	100	133
Somerset . . . . .	37	48	100	132
Dorset . . . . .	31	41	100	132
Worcester . . . . .	46	61	100	130
Oxford . . . . .	35	44	100	127
Wilts. . . . .	44	56	100	126
Salop . . . . .	43	54	100	125
Monmouth . . . . .	52	66	100	125
Beds . . . . .	52	65	100	125
Bucks . . . . .	43	54	100	125
Hants . . . . .	32	39	100	123
Cambridge . . . . .	46	56	100	120
Huntingdon . . . . .	46	54	100	118
Essex . . . . .	47	55	100	115
Suffolk . . . . .	47	53	100	114
Norfolk . . . . .	44	50	100	114
Middlesex (part) . . . . .	32	36	100	113
Hereford . . . . .	39	43	100	111
Rutland . . . . .	33	36	100	110
Herts . . . . .	51	56	100	110
Surrey (part) . . . . .	32	35	100	109
Berks . . . . .	42	45	100	109



## APPENDIX.

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*Letter to the Registrar-General, by William Farr, Esq.*

SIR,

I BEG respectfully to submit to you three papers,—the first on a subject connected with the Abstracts in your Report, the second on the registration and classification of the causes of death, and the third on the state of the public health in the year 1840.

The population of England has increased 75 per cent. in the 40 years, 1801-41; and if the same rate of increase should continue, will double in 49 years. I have endeavoured, in the first paper, to analyze the rate of increase, and to determine from the new, though not numerous facts, furnished by the registers, and the last enumeration of the ages of the population, some of the laws by which the increase of the population is regulated.

The importance of the registration of the causes to which the deaths of the people of this country are ascribed is now generally admitted; and I venture to hope that the statistical nosology, with the accompanying commentary, which has been drawn up after the experience of four years, and a careful study of the subject, will be found useful by the medical informants, and will assist you in carrying out the measure which you contemplate for procuring as accurate returns of the causes of death as can be obtained in the present state of medical science. I take this opportunity of expressing my thanks to many distinguished members of the profession for the valuable suggestions which they have kindly afforded me, in revising the nosology.

The investigation of epidemic diseases, which was mentioned in the Appendix to the last Report, has been deferred in order to render the series of facts more extensive; and shall, by your permission, appear in the Appendix to the forthcoming Report, with another, on the causes of death at different ages.

I have the honour to be, Sir,

Your very obedient and humble Servant,

*To the Registrar-General.*

WILLIAM FARR.

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### POPULATION.

*Analysis of the Increase in geometrical progression—proportion of persons who marry in England—marriage age—fecundity of Females—how the rate of increase is accelerated and retarded.*

Quoniam vero familiarum propagatio ex nuptiali copula procedit, cupiebam aliquid ex eo rescire, \* \* circa leges et consuetudines ipsorum circa nuptias \* \*.—*Bacon, —Nova Atalantis.*

A population increases in regular geometrical progression when the births exceed the deaths, and the ratio of the births and of the deaths to the population remains constant. Thus in England every 100 persons

living in 1801 had increased to 132 in 1821; and every 100 persons living in 1821 had increased to 132 in 1841: the 100 persons living in 1801 had, therefore, increased to 175 in 1841, and at the same rate will amount to 200 in the year 1850, 300 in the year 1879. The mean rate of increase was  $\cdot 0141$  annually; that was probably the excess of the births over the deaths. Grain, fruit, animals also, increase in geometrical progression; but the increase of capital, at compound interest, is the most familiar example of this kind of progression, and may render it intelligible to the general reader. Thus at  $1\cdot 41$  per cent. increase annually, 100 persons became 132 in 20 years, and 175 persons in 40 years; upon the same principle that 100*l.*, put out at 3 per cent. per annum compound interest in 1801, would have amounted to nearly 181*l.* by the year 1821, and to 326*l.* by 1841.

Some respectable statistical writers have given the 10th part of the increase in 10 years as the annual rate of increase. According to this mode of reasoning, as the population of England increased 75 per cent. in 40 years, it must have increased  $37\frac{1}{2}$  per cent. in 20 years, and 1·9 per cent. annually; while the actual increase was 32 per cent. in 20 years, and  $1\cdot 41$  per cent. annually: and, by the same reasoning, money that increased 226 per cent. in 40 years, must have borne an interest of  $5\frac{1}{2}$  per cent. per annum; while, as has been just stated, money bearing an interest of 3 per cent. per annum would increase 226 per cent. in 40 years, at compound interest.

The increase in 10 years is derived from the increase in one year, by multiplying  $1 +$  the annual rate of increase 10 times into itself. Thus the increase of the population in one year was  $\cdot 0141$ ; 1 became  $1\cdot 0141$  in a year; and  $1\cdot 0141$ , multiplied 10 times into itself, is  $1\cdot 1507$ ; 20 times,  $1\cdot 3241$ . To obtain, therefore, the annual rate of increase from the increase in 10 years, the 10th root, and not the 10th part of the decennial rate of increase ( $1\cdot 1507$ ), must be taken.\*

It appears that about 19 in 20 of the people of this country are born in wedlock. In order, therefore, to understand the rate of increase by birth, it will be necessary to inquire how many persons are married, by how many marriage is forgone, and how long marriage is delayed after puberty? In the two last years (30th June, 1839-41), 123,405 women were married annually; hence it is probable that 113,361 women, who had not been married before, were married annually, at a mean age of 24·3 years; for it appears from the facts cited in the Report (table g), that the first marriages of females are nearly 92 in 100 of the total marriages, and are solemnized at that mean age. Let it be assumed, for a moment, that *all* the 113,361 women married at the same age—24·3 years—half a year earlier or half a year later; then if the number of women in the population who entered upon that age be known, the proportion married will be at once demonstrated. It appears from the census returns that the number of women who

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\* Let  $p$  denote the population at any time;  $p'$  the population at any previous time;  $n$  the number of intervening years; then  $\sqrt[n]{\frac{p}{p'}} = r = 1 +$  the annual rate of increase. The division of the logarithm of 2 or 3 by the logarithm of  $r$  gives the number of years in which, *at that rate*, the population will double, or triple, &c.

attained the age in question\* was about 143,830; and 143,830 is to 113,361 nearly as 100 to 79; the result therefore is, that 79 in 100 women who attain the marriage age (24) are married, and that 21 in 100 are never married. It has been assumed that all the marriages are performed at the same age, to make the proposition more intelligible; but it is evident that the terms of the proportion between the numbers who do or do not marry will not be materially affected by the distribution of the persons over the ages indicated by the registers.

In this investigation I only take the first marriages, because the first marriages represent the number of *persons* who marry annually; the rest of the total marriages, in a long interval of time, being repetitions of the act of marriage by the same individuals, many of whom in the ordinary marriage registers are counted twice; for the returns show that by re-marriages about 100 women marry 108 men, and 100 men 113 women.

It is not so easy to determine the proportion of men who do not marry; but I shall give the results of the same kind of reasoning applied to men, as has been applied to individuals of the other sex. It may be deduced from the ratio of the first to the total marriages, that 123,405 marriages (the average number), imply the annual marriage of 108,386 men, and from the census abstracts that about 132,236 men were enumerated at the mean age (25·5 years) at which men are first married; so that of 100 men enumerated who attain the average age at which marriage is consummated, 82 do marry and 18 do not marry; but the number 132,236 was derived directly from the number of men enumerated, and should be augmented, to include the men (soldiers, sailors, &c.) absent, and escaping enumeration at that age, in greater numbers, probably, than at other ages. If we add 7,420 to the males enumerated, on the assumption that the numbers of the two sexes living at the mean age of 25·5 are nearly equal, which is probably the fact, it will be found that the proportion of men who marry is 78, or one less than the proportion which was found for the female sex. The actual difference, it will be observed, between the number of men and women enumerated who attain the respective ages is 11,594; but 4,180 of the number is accounted for by the disparity of age, as the women living at the age of 25·5 were 139,650, and not 143,830.

By reason of the re-marriages, the absolute number of women who marry is greater than the absolute number of men; the proportion is 1·000 to 1·046: and, latterly, as 113,361 spinsters, and 108,386 bachelors, have been married annually, the marrying women have been 4,975 a-year more numerous than the men; while, as is shown in the preceding paragraph, if the number of both sexes at the same age is equal, the women living at the age 24·3, according to the census returns, were 4,180 more numerous than the women living at the later mean age, 25·5 years, at which men marry. The near coincidence affords a remarkable example of the secret adjustments which exist, and of the laws which regulate all social combinations. More women

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\* In the middle of the two years, June 30, 1839-41, namely, July 1, 1840, to which the population has always been reduced by multiplying by  $\frac{1}{r_{93}}$ ;  $r$  having been deduced from the females enumerated in 1831 and in 1841.



are married than men; but the women are married at an earlier age, while the number of them living is greater than the number of men living at the age when men marry: so that, at the respective ages of marriage, about 79 in 100 of each sex marry. Of 100 women married, 8 were widows; of 100 men, 12 were widowers. It is infinitely improbable that a husband and wife should die at the same moment: for every marriage, therefore, a widow or widower will be ultimately left; and if the number of marriages and of married persons remained stationary in England for a considerable number of years, as 123,405 marriages take place, 123,405 widows or widowers would be left every year, namely, 61,702 widows and 61,702 widowers; or 50 widows and 50 widowers to every 100 marriages, if the expectation of life in both sexes were the same at the age of marriage, in such sort that it might be strictly inferred, when 8 in 100 women married were widows that 8 in 50 widows married again, and by the same rule that 12 in 50 widowers married again. As the number of marriages, however, has increased for many years, and the expectation of life among women at the nuptial age is greater than that of men, it is probable that about 1 in 3 widowers and 1 in 4 widows re-marry.

The fact, that one-fifth of the people of this country who attain the age of marriage never marry; and that the women, though capable of bearing children at 16, and certainly nubile at 17, do not marry until they attain a mean age of 24·3, the men until they are 25½, proves that prudence, or "moral restraint," in Mr. Malthus's sense of the term, is in practical operation in England to an extent which had not been conceived, and will perhaps scarcely be credited when stated in numbers.

The births of 1,906,132 children, or 503,066 annually, were registered in the two last years (June 1839—1841), when the mean population (without correction for males absent) was 15,716,775. The annual rate of mortality calculated on this population in the two years was ·02245, the rate of birth ·03201, the excess of the rate of birth was therefore ·00956. But the annual increase in the population in the 10 years, 1831-41, was ·01333, or ·00377 more than the excess of the rate of birth over the rate of mortality will account for. As nearly all the deaths are registered, and the number of immigrants from Ireland and Scotland can scarcely have been greater than the emigrants from England, the rate of birth must have been ·03201 + ·00377 = ·03578 = (·02245 + ·01333) to account for the increase of the population, unless the mortality in the two years was much below the average, which there is reason to believe was the reverse of the fact. According to this statement, 100,000 persons lost 2,245 persons by deaths, gained 3,578 by births, and, consequently, increased 1,333 in the year; 3,201 of the 3,578 births having been registered, and 377 escaped registration.

The annual births were  $503,066 + 59,280 = 562,346$ ; and, although the precise proportion of illegitimate births is not yet known, I shall assume, from the incomplete information in my possession, that 5 per cent. (28,117) of the children were illegitimate, which would imply that 534,229 children were born annually in wedlock, namely 4·7 to each woman married  $\left(\frac{534,229}{113,361}\right)$ , and 4·3 to each marriage  $\left(\frac{534,229}{123,405}\right)$



The latter is the usual, the former the best mode of stating this relation ; for the object is to show the fecundity of women in different countries at different times ; and the second marriages of woman are, in this point of view, only a means of extending the period of childbearing to its natural term, and they cannot, on the average, be so fruitful as the first marriages, with which they are confounded. The marriages increased 1 per cent. annually in the previous 14 years ; and, though we do not know at what date the persons were married from whom the 534,229 births sprang, it would certainly be at a period sufficiently remote to imply a less number than 113,785. The actual fecundity of the married women of this country may probably be expressed accurately enough, if a correction be made for the increase of marriages, and for the illegitimate children borne before and after marriage by women who marry, at 5 children to every woman married, and 4·5 children to every wedding. The 5 children replace the 2 parents, and those persons who from early death or from other circumstances bear no children.

The number of women living and enumerated, June, 1840, was, in round numbers, 1,630,000 aged 15-25 ; 1,272,000 aged 25-35 ; 900,000 aged 35-45 ; and these three ages, at which 3,802,000 women were living may be considered the ages of childbearing, the middle period being that in which the greater number of children are produced.

The 3,735,000 women living in the 2 years, June, 1839-41, between the ages 15-45, gave birth to 562,346 children annually : 66 women produced 10 children every year : only 1 in 7 women (6·6) at the childbearing age gave birth to a child in the year. Children are occasionally borne at 15, or as late in life as 55 ; but if the mothers of the 562,346 children had all been aged 17-40, there would have been only 1 annual birth to 5 women living of that age. It has been calculated that, on an average, 2 years intervene between the birth of every child ;\* or that of 2 women one has a child every year. After a correction has been made for unprolific women, the difference between 1 in 2, and 1 in 5 or 6, corroborates the previous result, and shows how much, notwithstanding the increase of population, the reproductive force is repressed by prudence.

The population of this country may have increased, and may increase by an augmentation in the number of marriages and births ; or, by a diminution in the number of deaths, and the consequent prolongation of life. The annual number of births may be increased in two ways : by an increase of the number of persons married, and by earlier marriages, which shorten the interval elapsing between successive generations. Thus 113,361 women were annually married (for the first time) in each of the two years ending June 30th, 1841, when 160,000 women attained the age of 20. If 10,000 be subtracted for sickness, infirmity, and incapacities of various kinds, 150,000 will remain who might have married, and thus have augmented the numbers married by one-third (32·7) per cent. The increase by birth, exclusive of illegitimate children, is about 3·4 per cent. annually ; and if the marriages and births be increased one-third, or in the above ratio, the increase by

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\* Dr. Granville and Mr. Finlaison, *Parl. Friendly Soc. Rep.*, 1825.

birth will rise to 4·3 per cent., leaving, after subtracting the loss by death, (which shall be supposed to remain stationary at 2·2 per cent.,) instead of 1·3, the present rate, 2·1 per cent. annually as the rate of increase, raised to this height by the greater number of married child-bearing women.

I shall not discuss the litigated question, whether early marriages are more fruitful than late marriages; for, if even women who married at a mean age of 30 bore as many children as women married at 20, it will be immediately perceived that the annual number of births, and the rate of increase, will be widely different in the two sets of circumstances. It may be assumed that at the birth of their children the age of the mothers will be advanced equally in both cases—six years, for instance, on an average—from the time of marriage; the mean age at the time the children are born will consequently be 36 years and 26 years. The interval from the birth of the mothers to the birth of the children will be 36 years and 26 years; and, according to the same law, the interval from the marriage of the mothers to the marriage of the children will be equally 36 years and 26 years. Now, in this case, altogether independently of the reduction by death in the 10 years, if the same number of women continue to marry, and if the expectation of life and the fecundity of the women remain unchanged, the births will be raised above or depressed below the present number, in the inverse ratio of 36 and 26 to 30. At present, the interval from generation to generation, from the birth of the parents to the birth of their children, may be 30 years; in the case of the early marriages, a generation would be reproduced every 26 years; of the late marriages, every 36 years; and, as by the hypothesis, the number born in *each generation* would be the same, the number born in *a given time* would differ in the ratio of the intervals which separated the generations.

If the annual number of births preserve the same ratio to the population, a decline of the rate of mortality will raise the rate which regulates the growth of the population. Reduce, for example, the annual rate of mortality from 2·245 to 2·000, and you raise the rate of increase from 1·333 to 1·578 per cent., unless ·215 be simultaneously subtracted from the rate of increase by birth, which would be likely enough to happen in nature. It is scarcely necessary to add, as a corollary deducible from this statement, that where the births are equal in two nations, or in the same nation at distant periods of time, the population will be proportional to the duration of life; that where the births are 1,000 annually, and the mean duration of life 25 years, the population will be 25,000; but that if the duration of life be by any means extended to 50 years, the population will ultimately become stationary at 50,000.

From the incomplete registration of births, the limited number of facts on which the age at marriage and the proportion of first marriages are calculated, and the complications arising from the increase or decrease of the population by birth, death, immigration, and emigration, I do not advance the preceding numerical statements as absolutely correct or definitive; and I hope to be able to resume the examination of these important subjects at a future time, when more extensive materials have accumulated and have been analyzed. None of these quali-

fications will, however, invalidate the general principles ; and the facts prove, beyond all question, that the population of the country is susceptible of an immense expansion ; that it is voluntarily repressed, and always has been repressed,\* to an extent which has not been clearly conceived or stated ; and that the means in the hands of nature, and of society, for increasing and diminishing the population are simple, efficient, and quite compatible with our ideas of the benevolence of the divine government of the world.

Writers upon population have, perhaps, exaggerated the influence of the increase of population on the strength and prosperity of states ; but its importance is unquestionable, and it must always be interesting to understand the laws which regulate the death—the reproduction of individuals ; and which, in the midst of the struggles of the antagonist forces of disease and death, the losses by war, want, vice, and error, ensure the perpetuity and life of nations.

It is not my intention—and it would be out of place here—to discuss the questions, whether the population of England is increasing too fast or too slowly ? whether any steps should be taken to accelerate or retard its progress ? whether the Government should encourage or discourage population ; or, after obtaining and publishing all the information that can be procured on the subject, leave public opinion and private prudence to come to their own conclusion and to take their own course?† I shall merely notice very briefly how the rate of increase in the population is raised or lowered instinctively ; as the indications of nature will be found valuable guides by all who seek to influence the opinions and conduct of mankind.

When the rate of increase is to be lowered, the usual course appears to be to defer to the extent required the period of marriage. If the supplies of subsistence were cut off, if science and industry were unable to convert a larger proportion of the materials of nature into food, and all the outlets and demands of emigration were closed, the population might unquestionably be brought to a stationary condition without increasing the deaths—*by reducing the number of marriages*. At present one-fifth of the women who attain the age of 24·3 years never marry ; if one-half of the women who attain that age never married, and illegitimate births did not increase, the births would ultimately not exceed the deaths, and the population would remain stationary. But the same end would be almost as effectually and less harshly attained, though four-fifths of the women who arrived at the mean age of marriage continued to marry, if instead of beginning to marry at 18, none married under 23, and the mean age of marriage were raised to 30 years ; for the interval from generation to generation would be

\* After the passage quoted at the head of this paper, Lord Bacon makes one of his characters say of Europeans in the 17th century : *Itaque, innumeros apud vos videre est, qui uxores non ducunt, sed cœlibatum potius impurum, et libidinosum, præoptant, quam jugum matrimonii honorabile. Multi insuper, qui uxores ducunt, sero hoc faciunt, cum juventutis flos et robur evanuerint. Sin forte matrimonium contrahant, quid aliud est matrimonium illis, quam mercatura mera? in quo affinitas, aut dos, aut existimatio quæritur, cum desiderio nonnullo (sed tamen tanquam rei indifferentio) sobolis: minime autem fidelis illa inter virum et fœminam nuptialis unio, quæ principio instituta est, in mentem venit.*

† Fixing the legal age of majority at 21 has an indirect tendency to make that the minimum age of marriage, and to discourage earlier marriages.



thus extended, the children to a marriage diminished, and the number of women at 30 would be reduced by the loss of the younger lives. The reduction to a stationary condition is put as an extreme hypothetical case, and as one not likely to be called into requisition ; but it is evident that if the population could thus reduce itself to a stationary condition, it possesses still greater facilities for reducing the rate of increase any number of degrees below the present standard, without increasing the mortality. If we put another purely hypothetical case, such, for instance, that the population of the south midland division of the kingdom is increasing too rapidly ; that the competition among labourers is threatening to be too severe ; that their wages will not, in the end, support their families ; that relatively to the means of employment and subsistence—the land, capital, and industrial enterprise—the inhabitants are likely to be too numerous ; what, in these circumstances, would be the course pointed out by nature for those classes most directly exposed to privation to pursue ? Would it not be to defer the present early marriages ? And if the 25 in 100 women of Bedfordshire and Huntingdonshire, the 23 in Cambridgeshire, the 22 in Northamptonshire, the 22 in Hertfordshire, the 18 in Buckinghamshire, who now marry under age, deferred the period of marriage until they were 21, 22, 23, or 24 years of age, until they had gained some experience of life, and accumulated some of the means of living, physiologists and economists would probably agree in saying, that this increase of the prudence, which is now in operation, would not—except in special cases—be calculated to deteriorate the health or intelligence of their families. It is well worthy of remark and of careful consideration, that the number of persons who marry under age, as well as the number of marriages and of births, is much greater in some counties than in others ; but it must not be thence inferred that the population is increasing too fast in those counties ; for it may happen that a population increasing at a slow rate is increasing too fast, and that another population increasing at double the velocity is barely meeting the demands for hands and skill—in the harvest-field of labour. I stated the case of the south midland counties, therefore, merely as an illustration of the doctrine that, if any part of the population of this country is increasing too fast, the means of repression are simple, would not be harsh in their operation, and are at the command of the immediate sufferers.

The population is increased most naturally by reversing the process described—by earlier instead of later marriages—while a somewhat higher proportion of women marry, leaving still a large residue, including all afflicted with hereditary ailments, and thus affording scope for the selection, which is invariably, though perhaps insensibly, exercised in large masses, and must tend to elevate the moral and intellectual, as well as the physical qualities of the race.

Dr. Price, at the close of the last century, excited alarm by a forcibly drawn picture of the depopulation of the kingdom ; and no sooner had the census demonstrated that Dr. Price's fears of depopulation were groundless, than the "increase of population in a geometrical progression," enunciated in the theory of Mr. Malthus, turned the gloomy forebodings of speculators in quite an opposite direction. Both these writers contributed essentially to the development of the true theory of population ; both rendered important services to mankind by their



investigations; but the facts since elicited, and the further prosecution of the inquiries which they commenced, have shown that while the study of the doctrine of population is fraught with instruction, and is suggestive of prudence, it is calculated to inspire a calmer confidence in the ordinances of nature, and to confirm our faith in the destinies of England. The expansion of which the reproductive force in the population is susceptible, and the progress of science and industry, must set at rest all dread of depopulation; which has apparently never prevailed for any length of time since the earliest historical ages. The population, it has been proved, has increased in a geometrical progression ever since the first census in 1801: and the rate of progression has been such that, if it continue, the numbers will have doubled in 1850: double the number of families will exist, and must be supplied with subsistence in England: but there will also be double the number of men to create subsistence and capital for her families, to man her fleets, to defend her inviolate hearths, to work the mines and manufactories, to extend the commerce, to open new regions of colonization; and double the number of minds to discover new truths, to confer the benefits and to enjoy the felicity of which human nature is susceptible. If the proposition of Lord Bacon be sound, as it unquestionably is, that the "true greatness (of a state) consisteth essentially in population and breed of men," time has confirmed his prescient assertion, "that out of doubt none of the great monarchies, which in the memory of time have risen in the habitable world, had so fair seeds and beginning as hath this estate and kingdom."\* If the population of England had remained stationary from the age of Elizabeth, and had now not exceeded the population of Belgium; or even if the population had been stationary from the time that Malthus wrote, the empire could scarcely have attained its present power, or sustained its present greatness. Should the time nevertheless come, when the country is sufficiently populous, and it should be desirable to retard or stop the progress of population—the analysis of the marriages, births, and deaths, in connexion with the census returns, will show, as has been already proved, that this may be effected without raising the mortality. The principle of "an increase of the population in geometrical progression" has nothing in it fatal, irresistible, inexorable; upon a rigorous analysis of the facts, it is seen that it consists of nothing but an excess of births over the deaths, and becomes a negative quantity, or "a decrease of population in geometrical progression," if the births cease to maintain the same ratio to the population; and the births may always be reduced rapidly by retarding the period and number of marriages: so that the mathematical terror, "a geometrical progression," cannot alarm any one in the light of day. I do not desire to disguise or underrate the gravity of the fact, that the population of England has increased, as the censuses prove,—and the excess of births over deaths leaves beyond doubt—in a geometrical progression for 40 years, and at a rate by which, if continued, it will double every 49 years. But what has called so many millions of

\* Of the True Greatness of Great Britain, Lord Bacon's works, vol. i. p. 502. It is to be regretted that Bacon did not complete this essay; it commences very much in the manner of Machiavelli's "Discorsi," and was probably intended to infuse a little courage into James I.

people into existence in 40 years? Why have the English increased so much more rapidly than other nations? By what force has the high rate of increase been sustained; and what gave it the velocity of this geometrical progression, but the creative energy and intelligence of the country and race? And can any one fear for the conduct and fate of this people, if they should feel themselves called upon to rear fewer children—to marry less early than during the last 40 years? Will not the same intelligence and energy which increased, diminish the rate of increase to any extent, when they take the form of prudence?

I have only discussed the increase of the people so far as it is immediately connected with and explained by the registered marriages, births, and deaths. But I may illustrate the practical bearing of the inquiry by one inference, and by noticing a fallacy which has perhaps had some influence on the opinions and conduct of practical men.

The growth of a population depends upon the excess of births over deaths; and the number of births is regulated by the number of marriageable women; whence it follows that where there is a permanent demand for labour in colonies, men and women should be induced to immigrate in equal numbers. Colonies can only be *planted by families*. In New South Wales (1841) the number of free females was 40,425, the number of free males 61,324;\* 17,551 of the females, and 18,802 of the males were married; now, if 20,000 persons of each sex were under the age of 20, it is evident that the free men were to the free women above 20 nearly as 40,000 to 20,000, and that the immigration of 20,000 marriageable women might double the number of married persons,—double the number of births; which must otherwise remain less than the deaths until the excess of males has perished. The principle holds in all cases. The negro race will probably not experience a higher mortality in the West Indies, than can be replaced by the births in favourable circumstances;† but the population can only be permanently augmented by the immigration of females and males in equal numbers.

The fallacy to which I have referred rests on this doctrine: “the population is increasing in a geometrical progression, the means of subsistence in an arithmetical progression, and unless wars, destructive epidemics, marshes, dense towns, close workshops, and other deadly agents, carry off the excess of the numbers born—unless the outlets of life and blood be left open—the whole people must be exposed to a slow process of starvation.” This has been considered by some the doctrine of population. The nature of the increase in geometrical progression has been already examined; and there is no evidence whatever to prove that while capital increases in geometrical progression (compound interest) the subsistence and power of the people of these islands have increased, or will increase, in arithmetical, and not in geometrical progression. It is not known how much subsistence has increased in the last 40 years; and it is pure empiricism to pretend to say that the rate of progression has been, or will be arithmetical, if anything more be

\* Mr. Porter, in *Statistical Companion*, by C. R. Weld, 1843, p. 7.

† Major Tulloch has shown that the deaths were more numerous than the births, and that the black population decreased in the West India Islands before their emancipation from slavery.—*Annals of Medicine*, vol. i. p. 399.

meant by that formula than the plain incontrovertible fact that the increase of subsistence is limited. But independently of these considerations, and any matters of controversy which it would be inconvenient to advert to here, the facts in the previous part of this paper dispose of the fallacy,—which, if it cannot be employed by any but the most depraved to sanction the destruction of life, might slacken the zeal of some in ameliorating the public health, by lending a colour to the dreadful notion that the excess of population is the cause of all the misery incidental to our condition or nature; and that the population might at the same time be diminished and saved from starvation, by epidemic diseases, unhealthy employments, or pestilential localities. What are the facts? An increase of the deaths can only diminish the population if the number of births remain stationary. It has been shown that the number of births may be increased to an incredible extent; experience has proved that the births almost invariably increase when the mortality increases; and it will be seen, in the Tables of the Report, that where the mortality is greatest, the births are most numerous, and the population is increasing most rapidly. An increase of the mortality is therefore no specific for establishing an equilibrium between subsistence and population. The more, in fine, the doctrines of population are studied, the more deeply must be impressed upon the mind the sacredness of human life, and of the safeguards by which it has been surrounded by God and the laws.

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## REGISTRATION OF THE CAUSES OF DEATH.

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In reference to this subject, the following paper was circulated in May, 1837:—

“We, the undersigned, President of the Royal College of Physicians, President of the Royal College of Surgeons, and Master of the Worshipful Society of Apothecaries, having authority from the several bodies whom we represent, do resolve to fulfil the intentions of the Legislature in procuring a better Registration of the Causes of Death, being convinced that such an improved Registration cannot fail to lead to a more accurate statistical account of the prevalence of particular diseases from time to time.

We pledge ourselves, therefore, to give, in every instance which may fall under our care, an authentic name of the fatal disease.

And we entreat all authorized practitioners throughout the country to follow our example, and adopt the same practice, and so assist in establishing a better Registration, in future, throughout England; for which purpose we invite them to attend to the subjoined explanatory statement, in which they will see set forth the provisions of the recent statute, and the means whereby the important object we have recommended may most effectually be attained.

(Signed)

HENRY HALFORD,

President of the Royal College of Physicians.

(Signed)

ASTLEY COOPER,

President of the Royal College of Surgeons.

(Signed)

J. HINGESTON,

Master of the Society of Apothecaries.

1st May, 1837.

### EXPLANATORY STATEMENT.

“The recent Act for registering Births, Deaths, and Marriages in England, presents an opportunity for obtaining that great *desideratum* in medical statistics, a more exact statement of *the causes of death*, in the case of every registered death throughout the whole of England and Wales, after the month of June next ensuing.

The Register-Books in which all deaths are to be registered after the last day of June, 1837, contain columns wherein may be inserted the *cause of death*, in juxtaposition with those other important illustrative circumstances, the *sex*, the *age*, and the *profession* or calling of the deceased person. Each Register-Book will also be assigned to a particular District of small extent, and will thus show in what part of the kingdom each death has occurred. If, therefore, the cause of death be correctly inserted, there will exist thenceforward public documents, from whence may be derived a more accurate knowledge, not only of the comparative prevalence of various mortal diseases, as regards the whole of England and Wales, but also of the *localities* in which they respectively prevail, and the *sex*, *age*, and *condition of life* which each principally affects.

For the attainment of this object, it is necessary to ensure, as far as it is possible, the correct insertion of the “*cause of death*.” It is obvious that on this subject the requisite information can seldom be given to the Registrar, except by the medical attendant of the deceased person; and that even if the Registrar be a medical practitioner (which in many instances will be the case), yet will he often be unable to ascertain the truth in this



respect, if he is to depend solely on the reports of persons ignorant of medicine and of the names and nature of diseases; and it cannot be expected that from his own knowledge he will be able so far to correct their errors as to ensure a statement worthy of credit. The requisite information must therefore be supplied either *directly* or *indirectly* by the medical attendant of the deceased person;—that is to say, if such medical attendant is not applied to by the Registrar, he must afford the requisite information to those other persons to whom the Registrar must apply.

The persons who, according to the Act for Registering Births, Deaths, and Marriages in England, must give information to the Registrar on being requested so to do, are “some person *present at the death, or in attendance during the last illness,*” or “in case of the death, illness, inability, or default of all such persons, the *occupier* of the house or tenement; or, if the occupier be the person who shall have died, some *inmate* of the house or tenement in which such death shall have happened.” It is also provided that, “for the purposes of this Act, the master or keeper of every gaol, prison, or house of correction, or workhouse, hospital, or lunatic asylum, or public or charitable institution, shall be deemed the *occupier* thereof.”

It is therefore earnestly recommended that every practising member of any branch of the medical profession who may have been present at the death, or in attendance during the last illness, of any person, shall, immediately after such death, place in the hands of such other persons as were in attendance, of the occupier of the house in which the death occurred, or of some inmate who may probably be required to give information, *written statements of the cause of death*, which such persons may show to the Registrar, and give as their information on that subject.

It is desirable that such statement should be very short, the column in the Register Book in which it is to be inserted being not more than sufficient for the insertion of about 10 words of moderate length. It should therefore contain only the name of the disease which was considered to be the cause of death, and not a *detailed* account either of antecedent symptoms or of the appearances which may have presented themselves after death. It is also desirable that such statements should exhibit the popular or common name of the disease, in preference to such as is known only to medical men, whenever the popular name will denote the cause of death with sufficient precision.”

The returns procured in the first year were on the whole tolerably satisfactory; but, as might have been expected, some of the entries were incorrect; the information in many instances had not been furnished directly by medical men, and had been furnished in ill-defined words, such as *decline, fit, inflammation, visceral disease, cold, long illness*. Local terms were employed, which appear to denote different diseases in different parts of the country. In many cases where inquests were held, no attempt had been made to inquire into the direct cause of death.

It appeared, therefore, necessary to suggest, as far as was practicable, the use of a uniform intelligible nomenclature. The following remarks were made in the Appendix to the First Report; and a classification was adopted which has been followed in the subsequent Reports:—

“The advantages of a uniform statistical nomenclature, however imperfect, are so obvious, that it is surprising no attention has been paid to its enforcement in bills of mortality. Each disease has in many instances been denoted by three or four terms, and each term has been applied to as many different diseases; vague, inconvenient names have been employed, or complications have been registered, instead of primary diseases. The nomenclature is of as much importance in this department of inquiry as weights and measures in the physical sciences, and should be settled without delay.

"In order to render the register as correct as possible, it is desirable that the cause of death should be directly certified in every instance by the medical attendant, who might either leave the certificate with the informant, or give it upon application to the Registrar. When the medical attendant is the informant, he will of course sign the register, as directed by the Act. The certificates of the cause of death might be in one of the subjoined forms, which present examples of some of the more common cases.

"The duration of the fatal disease should be stated, when known, in hours, days, or years; which would supersede the words 'sudden,' 'acute,' 'chronic' &c., and in the end furnish many highly important results."

Further experience has confirmed these remarks; and it has been deemed desirable to revise the nomenclature, and to make such alterations and additions as the rapid progress of medical science required.

The following statistical nosology contains all the more common diseases:

"The tabular arrangement exhibits the greater number of the causes of death, under names which will be found convenient in practice, and sufficiently precise for statistical purposes. The common English name has always been adopted, in conformity with the opinion expressed above, except in a few obvious instances; but where no one English name existed, and where the disease is popularly expressed by periphrasis, the common medical term has been adopted. Pneumonia is used, for instance, and not inflammation of the lungs. The Latin or English synonyme will render the tables intelligible, on the one hand, to foreigners, and on the other, to the general reader. If the causes of death were uniformly registered under the same names, and each cause of death designated by one word, it would increase the accuracy of the Abstract, and diminish the labour of framing it very considerably.\*"

The notes, it is believed, will clear up some of the obscurities which present themselves in the registration of complicated causes of death, and will tend to preserve uniformity, and to prevent omissions. It is impossible to give directions to meet every case; but by examining the examples, and reflecting on the nature and use of the information required, the informants can seldom be in much difficulty. It must be borne in mind that the column for the entry is little more than "sufficient for the insertion of ten words;" for this reason, and to facilitate the labour of making the abstracts, the cause of death should be always stated *in as few words as possible*. *When three or four causes have concurred in producing death, it will generally be sufficient to write them under each other without connecting verbs or particles.*

The duration of the illness, or the time elapsing between the manifestation of unequivocal symptoms of the fatal disease and the death, should be registered thus:—

#### EXAMPLES.

Cholera, 2 days.
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Apoplexy, 20 hours.
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Burns, 25 days.
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Where poison has been the cause of death, the time which elapses between its administration and death should be carefully registered:—

#### EXAMPLES.

Laudanum, (Suicide) 8 hours.
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Oxalic Acid, (Suicide) 20 minutes.
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Arsenic (Murder) 30 hours.
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\* Appendix to First Report.

EXAMPLES of Certificates which may be left by the Medical Attendant in the hands of the Informant.

Name . . . .	James Leighton.
Cause of Death . .	Small Pox (natural) 11 days.

Name . . . .	Thomas Evans.
Cause of Death . .	Measles, 10 days. Pneumonia, 6 days.

Name . . . .	William Read.
Cause of Death . .	Consumption, 2 years. Pneumothorax, 10 hours.

Name . . . .	Mary Black.
Cause of Death . .	Apoplexy (second attack), 1 hour. Blood in the ventricles of the brain.

## STATISTICAL NOSOLOGY.

(As this list has been drawn up principally for the use of those who return the *causes of death*—many diseases are omitted; but the generic names of cutaneous diseases, and of others which are not fatal, have been introduced to indicate the place which they should occupy, if the nosology should be employed in classifying cases of sickness.)

The names which it is recommended should be used in the registers are in the first column; the names opposite to them are synonymes, which may be used at the discretion of the medical informant, if considered more appropriate in the particular case. The utility, however, of adhering as much as possible to uniformity will be obvious, and has already been pointed out.

### (1).—EPIDEMIC, ENDEMIC, AND CONTAGIOUS DISEASES.

This class comprises diseases which have been observed to be epidemic, endemic, or contagious. The blood is probably, in the greater number of them, the primary seat of disease; and they may be considered, by hypothesis, the results of specific poisons, of organic origin, either derived from without, or generated within the body.

(Hippocrates, Sydenham, Sprengel, Ozanam, Villermé, Williams, Liebig.)

#### 1 a SMALL-POX (natural). Variola,

Without previous vaccination of any kind, is to be always understood.

The petechial, confluent, semiconfluent, distinct, varicelloid varieties of Small-pox may be distinguished. Pneumonia is often a fatal complication of Small-pox and measles; such cases should be registered, "Small-pox; Pneumonia," &c. (Dr. Gregory, Mr. Ceely).\*

#### b SMALL-POX (second attack).

#### c SMALL-POX,—† after Cow-pox.

This entry is never to be used unless the vaccination shall have left a cicatrix; nor even then, until 30 days have elapsed after vaccination. It often happens in

\* The writers whose names are cited must not be held responsible for the opinions expressed in the notes. They are referred to either because they have given summaries of the present state, or have extended the domain of our knowledge by original investigations. They are of course but a small number of the many eminent contributors to medical science who have adorned the present age; but in their writings will be found the prevailing medical opinions, which will for some years guide the medical practitioners of this country in returning the causes of death. It has not been thought necessary to refer to the particular works; but where monographs have not been published, articles by the writers on the particular subjects will be found in the *Library of Medicine*, the *Cyclopædus of Medicine*, *Anatomy*, and *Surgery*, the *Transactions of Medical Societies*, or in the *Medical Journals*. The various nosologies, Cooper and Copland's Dictionaries, the works on the Practice of Physic by Mason Good, Craigie, Bright, and Addison, and the Lectures of Dr. Watson might also be named. As the object has been to refer to writings easily accessible to every medical practitioner who may have occasion to return the causes of death, the names of few foreign or ancient writers have been cited. This is mentioned that the omission might not be misinterpreted. The writers at the end of each class have generally treated of the diseases of the class.



an epidemic that children are vaccinated after infection by Small-pox, which in such cases pursues its natural course, and should be registered "Natural Small-pox—vaccination performed only      days before the Small-pox eruption."

*d* SMALL-POX,—‡ after vaccination, which did not leave cicatrices.

‡ State here the time that has elapsed after vaccination:—Thus, "Small-pox, two years after Cow-pox."

*e* CHICKEN-POX.

Varicella.

2 MILIARIA.

Miliary Fever.

3 MEASLES.

Rubeola; morbilli.

*Rubeola maligna* may be distinguished by the epithet "malignant;" so also may *Scarlatina maligna*.

4 *a* SCARLATINA.

Scarlet Fever; Rosalia.

*b* SCARLATINA, followed by Dropsy.

*c* PUTRID SORE THROAT (Scarlatina.) Angina maligna. (*Dr. Tweedie.*)

5 DIPHThERIA.

Diphtheritis.

This specific inflammation, with the exudation of coagulable lymph, is frequently called *Angina membranacea*, and *ulcerated sore throat*. There are neither true eschars nor ulcers. (*Bretonneau.*)

6 MUMPS.

Cynanche Parotidea; Parotitis; Parotia.

7 HOOPING-COUGH.

Pertussis; Chin-cough.

8 CROUP.

Cynanche Trachealis.

Whenever Croup is a secondary disease, or is complicated with diphtheria (5)—it should be so registered.

9 THRUSH.

Aphthæ; Lily.

Aphthæ, with vesicles, ulcers of the follicles, or a concrete mucous secretion, are included in this entry. The latter form is called *Muguet* in France, and Lily, the corresponding English name, in some parts of this country. Aphthæ occur in the latter stages of Chronic Diseases, to which, and not to "Thrush," the death must be referred.

10 DIARRHŒA.

Looseness; purging; bowel complaint; lientery. (*Latham.*)

When the Diarrhœa occurs in the course of Typhus, of Consumption, or of other diseases, the death should be referred to those heads.

11 DYSENTERY.

Dysentery; Flux; Bloody Flux; (*Johnson, Martin.*)

12 CHOLERA.

Cholera Asiatica; Epidemic Cholera; Cholera biliosa; Cholera infantum; Cholera morbus; Cholerine.

13 INFLUENZA.

Catarrhus Epidemicus; Epidemic Catarrh. (*Dr. Holland.*)

14 *a* SCURVY.

Scorbutus. (*Dr. Budd.*)

Scurvy is characterized by spongy, livid gums; it is confounded by the ignorant with the *scurfy* eruptions of children.

*b* PURPURA.

Purpura hæmorrhagica; Purples.

15 AGUE.

Febris intermittens; Intermittent Fever.

It must be stated whether the Ague was quotidian, tertian, or quartan; and the complications, without which it would be rarely fatal, should be added.



16 a REMITTENT FEVER.

Febris remittens.

Not to be applied to cases sometimes called "Infantile remittent fever," (see 80,) nor to any but cases of the genuine remittent fever so prevalent in the Tropics and rare in England.

b YELLOW FEVER.

Typhus Icterodes.

Probably an aggravated form of Remittent Fever.

17 a TYPHUS.

Febris Typhoides; Dothinenteria.

Two forms have been observed; the one (*Dothinenteria*) with ulceration of the glands of Peyer; the other without this character. Some writers distinguish "gastric fever," "nervous fever," "synochus," synocha, "jail fever," "camp fever." These terms may be employed at the discretion of the informant, but the common distinction of the varieties of fatal Typhus is not founded on essential characters. Care should be taken not to confound idiopathic inflammation of the lungs, brain, or mucous membranes with Typhus, which is a distinct well-marked disease. (*Louis; Christison; Southwood Smith.*)

The more important complications of typhus, such as erysipelas, meningia (see note 71 b), pneumonia, perforation of the intestine, and peritonitis, should be registered; the existence of petechiæ, rose-spots, ulcers of the glands of Peyer, glandular disorganization, may also be noticed in this important disease.

18 PUERPERAL FEVER or METRIA.

Uterine Phlebitis; Puerperal peritonitis; Childbed Fever, 104.  
(*Dr. R. Lee; Dr. Ferguson.*)

Metria has been derived from *μητρα*, the womb—(root *μητρ*, mother).

19 PESTIS.

Plague

Was prevalent in England down to the close of the 17th century. 68,956 deaths were reported in the London bills of mortality, A.D. 1665. Only two cases were reported in 1679. It then merged in "spotted fever," or "ague and fever," and has now disappeared. May not isolated cases, however, occur sporadically, and be confounded with Typhus?

20 RHEUMATIC FEVER.

Rheumatismus; Rheumatism (acute).

Rheumatism is rarely fatal except when it is acute and attacks the membranes of the heart or brain; such cases should be registered "Rheumatic Pericarditis. "Rheumatic Meningitis." &c. See "Chronic Rheumatism," 106. (*Dr. Bright; Dr Macleod.*)

21 a SYPHILIS (Primary).

Lues Venerea; Venereal Disease;  
Chancere.

b SYPHILIS (Secondary.)

(*Hunter; Mr. Parker, M. Ricord.  
Mr. Acton.*)

22 a ERYSIPELAS.

Ignis sacer; Rose; St. Anthony's Fire.

b TRAUMATIC ERYSIPELAS

Erysipelas is either simple, phlegmonous, or œdematous. It occurs occasionally at the close or in the course of other maladies, to which and to Erysipelas, the death should in such cases be referred. Erysipelas frequently follows wounds and surgical operations. The operation, as well as the disease for which it was performed, should be registered thus:—"Scrofulous disease of ankle joint,—amputation of the leg,—Erysipelas." See 145.

c ERYTHEMA.

This rash or superficial blush of the skin is sometimes confounded with Erysipelas. It is frequently symptomatic of disorders of the digestive organs.

23 a NECUSIA.

A disease produced by puncture or infection in dissection; inoculation with the matter of a dead body; Cellulitis venenata. (*Dr. Duncan; Mr. Stafford; Dr. Williams.*)

Necusia has been derived from *νεκρὸς*, the dead body.

*b* MALIGNANT PUSTULE.

Pustule Maligne.

Occurs sometimes in butchers, or others who have handled the carcasses of infected animals.

*c* HOSPITAL GANGRENE.See 39. (*Butter.*)*d* TETANUS.

See 53.

*e* MILDEW MORTIFICATION.

Gangræna ustilaginea; Ergotism.

## 24 GLANDERS.

Equinia; Farcinoma.

It may be stated how the disease was contracted. (*Elliotson; Rayer.*)

## 25 HYDROPHOBIA.

The time which elapses between the bite of the rabid animal and the death of the patient should be mentioned. If spontaneous cases ever occur, and prove fatal, they should be carefully distinguished.

## 26 PORRIGO.

Tinea; Favus; Scald-head; Ringworm of the scalp. (*Plumbe, Phillips, Gruby.*)

## 27 SCABIES.

Itch, Psora. (*Raspail, E. Wilson.*)

26, 27, are not fatal diseases, but belong to this class.

## (2.)—SPORADIC DISEASES OF UNCERTAIN OR VARIABLE SEAT.

*This class consists of diseases of variable seat, or diseases in which the nature of the morbid product and action is, as in cancer, of more importance than the part affected.*

(*Meckel, Andral, Carswell, Craveilher, Cragie.*)

## 28 HÆMORRHAGE.

Bleeding. Rupture or bursting of a Blood Vessel. Hæmorrhagia.

If the bleeding be from wounded arteries or veins, this should be stated. It is commonly supposed that the discharge of blood from the lungs and other internal organs is, like external hæmorrhage, from an opened blood-vessel. This is an error. Hæmorrhage from the rupture of a blood-vessel is rare. The blood is exhaled from the capillary system of internal organs. Death should be ascribed to rupture of a blood-vessel only when the rupture has been detected; and it will then be more convenient to use "laceration or bursting of an artery or vein," as the case may be, giving the name of the particular vessel.

When the hæmorrhage arises from the bursting of an aneurismal sac, or of varicose veins, the entry should be "Aneurism burst."—"Varicose vein burst."

Fatal hæmorrhage occurs in Fevers, in Scurvy, and in Purpura, of which, and some specific alteration in the blood, it is then the result. The cases should be registered "Scurvy with hæmorrhage from the gums," &c. &c.

Hæmorrhage is the frequent result of morbid alterations or deposits in the tissues, as in Consumption and Cancer. It is here a secondary malady.

Hæmorrhage is also produced by obstructions of the venous circulation, as in some diseases of the heart and liver.

These remarks apply generally to Epistaxis, Hæmoptysis, Hæmatemesis, Melæna, Hæmorrhoids, Hæmaturia (which are named distinct diseases), as well as to other Hæmorrhages. When Hæmorrhage takes place in the head it cause Apoplexy and Paralysis. (*Dr. Watson.*)

*a* EPISTAXIS.

Bleeding from the Nose.

*b* HÆMOPTYSIS.

Discharge of blood (generally red) from the lungs by coughing; spitting of blood.

*c* HÆMATEMESIS.

Vomiting of blood (generally dark).

*d* MELÆNA.

Discharge of black blood by stool from the intestines.

- e* HÆMORRHOIDS. Bleeding piles.
- f* HÆMATURIA. Discharge of blood from the urethra (frequently from stone in the kidneys); bloody urine.
- g* MENORRHAGIA. Uterine hæmorrhage (*not* after delivery).
- h* FLOODING. After Childbirth or Abortion, see 104.
- 29 *a* ANÆMIA. Bloodlessness; Sanguinis defectus.
- b* CHLOROSIS. Green sickness.
- 30 DROPSY. Hydrops; Anasarca; Œdema.

For the acute Dropsy following Scarlatina, see "Scarlatina." Whenever there is "Dropsy," it should be registered, and referred to the heart, lung, or kidney diseases, if they be positively proved to exist either by the symptoms or *post mortem* examination. Where there is a doubt about the existence of the organic disease, "Dropsy" alone should be used. Dropsy occurs in Chlorosis, after intermittents, in scurvy, and in the impoverished state of blood produced by inadequate nourishment; which should always in such cases be registered as well as the Dropsy. When partial Dropsy occurs from the obstruction of a vein or veins, it should be so stated. The effusions in Pleurisy, Pericarditis, and other inflammations of Serous Membranes should be registered "Pleurisy with serous effusion," &c. A distinct name is given to this form of Pleurisy, "Empyema." "Beriberi" is allied to Dropsy. (*Dr. Wells, Dr. Blackall, Dr. Watson.*)

- a* DROPSY (*acuta*). Inflammatory Dropsy; Febrile Dropsy.
- b* DROPSY, with Granular Disease of Kidneys. (95).
- c* HEART DISEASE, with Dropsy. (59 and 60).
- d* HYDROTHORAX. Water on the chest. See "Empyema." (70 *b*.)

Is generally a symptom of Heart Disease, which should be registered.

- e* HYDROPERICARDIUM. Dropsy of the Heart sac; water in the pericardium, see note *d*.
- f* ASCITES. Dropsy in the belly.

The Ascites arising from a peculiar disease (Cirrhosis) of the liver, or from Chronic Peritonitis, should be carefully distinguished from general Dropsy, which involves the abdomen with other parts of the organization. See 90.

- g* HYDROCELE. Water in the tunica albuginea.

A troublesome disease, but can scarcely be a cause of death, except when an operation is performed for its removal.

- h* OVARIAN DROPSY. Hydrops ovarii. (*Dr. Seymour.*)

- i* CHRONIC HYDROCEPHALUS.

This term should be applied exclusively to the Chronic Dropsy of the head. (See 46.)

- 31 *a* ABSCESS. Abscessus.

- b* PURULENT DEPOSIT. Purulent infiltration; Phlebitis.

Pus is deposited in the serous sacs, the brain, the lungs, the liver, and other parts of the body after inflammation of the veins, surgical operations, childbirth, erysipelas, typhus, scarlatina, &c. The diseases which appear to have led to the formation of the deposits should be registered.

Abscess is a frequent termination of local inflammations; to which and the abscess, the death, in such cases, must be ascribed. *Psoas abscess*, *Lumbar abscess*, and abscesses which form without the visible signs of inflammation, are generally scrofulous affections of the joints and glands.

- 32 *a* ULCER OF—\* Ulcus.  
*b* CARIES OF— Ulcer of the bone.  
*c* FISTULA OF—\*  
 \* The part to be stated here.
- 33 (*Tuberculous Disease*).  
*a* SCROFULA.\* Struma; Evil; King's Evil; Cre-  
 tinism.  
 (*Alison, Carswell, Lugol, Baudelocque, B. Phillips.*)  
 \* The *parts* affected with the scrofulous disease should be added; and "Scro-  
 fula" alone should scarcely ever be used.
- b* SCROFULOUS INFLAMMATION OF— Inflammation of the Glands; Ade-  
 nitis; Disease of the Joints.
- c* SCROFULOUS ABSCESS OF—
- d* SCROFULOUS ULCER OF—
- e* PSOAS ABSCESS. Abscessus Psoanus; Abscessus  
 Lumbalis.
- f* TABES MESENTERICA. Mesenteric disease; Marasmus.
- g* PHTHISIS. See No. 73. Phthisis Pulmonalis; Consumption  
 Tubercular Phthisis.
- In *Phthisis* the lungs are the most important seat of the deposit and the disease;  
 which are not, however, confined to those organs, but also affect the mesenteric  
 glands, the liver, the kidneys, the mucous and the serous membranes. Perforation  
 of the intestine, or of the pleura, is sometimes the immediate cause of death in  
 Phthisis. Such cases should be registered "Phthisis; perforation of the ileum,"  
 "Phthisis, Pneumothorax," &c. All the important secondary diseases in Phthisis  
 should be registered in a similar manner. (*Bayle, Laennec, Louis, Sir James  
 Clark.*)
- h* RICKETS. Rachitis.
- i* BRONCHOCELE. Wen; Goitre; Derbyshire neck.  
*Rickets* and *Bronchocele* have generally been referred to scrofula, but they are  
 not perhaps essentially tuberculous diseases, though the persons in whom they  
 occur are of a scrofulous habit.
- j* HYDROCEPHALUS. Can often be traced to tubercles in  
 the meninges of the brain. See  
 (33 and 46).
- 34 GOUT. Podagra.  
 The *part* attacked by Gout may be registered.
- 35 *a* CANCER (Encephaloid). Fungus hæmatodes, Soft Cancer;  
 Osteosarcoma.  
*b* CANCER (Scirrhus). Stone Cancer; Scirrhomia.  
*c* CANCER (Colloid). Gum Cancer; Carcinoma Alveolare.
- Add "Chimney Sweeps," after the Cancer of the Scrotum in this class of  
 persons. Many other varieties of Cancer, or of carcinoma, have been described;  
 and different names have been applied to each variety. The three species  
 (*Walshe*) should be distinguished; and the parts affected be added thus;  
 "Cancer (scirrhus) in the breast." When death follows an operation for  
 the removal of cancer, it should be so registered. (*Carswell, Mueller, Dr.  
 Walshe.*)
- 36 MELANOSIS. Tumours of black colouring matter.  
 The spurious Melanosis occurring in colliers, &c., is a peculiar disease of the  
 lungs. (*Carswell.*)
- 37 *a* HYPERTROPHY OF— Hypertrophia; Enlargement.  
 (Add the respective organs.)  
*b* TUMOUR (ADIPOSE) OF—



## c TUMOUR (FIBROUS) OF—

Fibrous and adipose tumours are the principal enlargements which cannot be referred to the preceding heads. Fatal tumours are commonly of a malignant character. (*Dr. Warren.*)

## d POLYPUS OF—

## 38 a ATROPHY OF—

Atrophia.

## b EMACIATION.

Decline; wasting; marasmus.

The part affected to be added after atrophy, which should only be applied to local defects of nutrition. When the emaciation is general, it is usually the result of tuberculous or of some other chronic disease. It is then a mere symptom. The same remark will apply to general debility. (42.)

## 39 MORTIFICATION.

Gangrænea; Sphacelus; Sloughing.

## a RAMOLISSEMENT OF—

Softening.

## b DRY GANGRENE OF—

Gangræna Senilis.

## c HOSPITAL GANGRENE OF—

(23). Gangræna Nosocomialis.

## d CANCRUM ORIS

Water-canker; Gangræna oris.

## e FROST-BITTEN IN—

Gangrene from cold (see 136).

## f TRAUMATIC GANGRENE OF—

Gangrene from injuries (see Violent Deaths, 144).

Under "Mortification" should be registered all the remaining varieties. (*Carswell.*)

If mortification occur after Hernia, an operation, a blister, &c., it should be registered "Hernia, Mortification of the intestine," &c.

## 40 CATACAUISIS.

Spontaneous Combustion.

The circumstances in which it appears to have happened should be briefly stated.

## 41 OLD AGE.

Senectus; Natural Decay; Natural Debility from age; Climacteric Disease. (*Sir Henry Hallford.*)

There is reason to believe that many of the diseases of the aged are not detected; and that the terms, "Old Age," and "Natural Decay," are often incorrectly assigned as causes of death. Pneumonia is a very frequent cause of death in the aged; and can be detected by the physical signs, though its other symptoms may be latent.

## 42 a DEBILITY (from Birth).

Debilitas. Low vitality, low vital tenacity. (38) (47).

Has been generally used to designate the unknown cause of the deaths occurring shortly after birth, or perhaps more frequently from premature birth.

## b PREMATURE BIRTH.

The mortality of the child (fœtus) in utero is probably very great (*Dr. Granville*); but as little is known of the diseases of intra-uterine life, "premature birth" should be employed in entering every case of death occurring between the seventh and ninth months of pregnancy. "Premature birth" must be the result of the mother's or the child's malady or injury, which should be written, if known, under premature birth.

## 43 MALFORMATION.

(*Geoffroy St. Hilaire.*)

## a CYANOSIS.

Blue Disease.

## b SPINA BIFIDA.

## c IMPERFORATE ANUS, &amp;c.

Anus imperforatus.

## 44 WORMS.

Vermes; verminatio.

## a HYDATIDS.

Acephalocystis endogena; A. Multifida; Echinococcus hominis.

## b TAPE WORM.

Tænia Solium.

## c STRONGILUS GIGAS.

- d* ASCARIS LUMBRICOIDES. Round Worm.  
*e* ASCARIS VERMICULARIS. Thread Worm.

Other parasitic animals, and indeed those above named, though frequent complications of infantile diseases, rarely prove fatal. When such curious species as the *Trichina Spiralis* are discovered, they should be mentioned after the fatal disease. (*Dr. Arthur Farre.*)

### (3.)—SPORADIC DISEASES OF SPECIAL SYSTEMS AND ORGANS.

*This class consists of Congestions, Inflammations, the results of Inflammation in certain parts, and Mechanical or Functional Diseases.*

#### NERVOUS SYSTEM.

(*Abercrombie, Marshall Hall.*)

- 45 *a* MENINGITIS. Inflammation of the Membranes of the Brain,—the Pia Mater, or Arachnoid; Arachnitis; Phrenitis; Phrensy; Brain Fever.
- b* ENCEPHALITIS. Inflammation of the substance of the Brain; Cerebritis. Cerebellitis; Ramolissement or *Necrencephalus* (one form of).
- c* CEPHALITIS.  
 "Cephalitis" may be employed to designate the inflammation in the head, when inflammation affects both the membranes and the substance of the brain to nearly an equal extent, or when the diagnosis is uncertain. (*Rostan, Lallemand.*)
- d* MYELITIS. Inflammation of the Spinal Marrow.  
 State whether with or without Ramolissement.
- 46 HYDROCEPHALUS (Acute). Water on the Brain; Tubercular Meningitis. (*Rufz, P. H. Green, 33, 30.*)  
 Inflammation of the central parts of the Brain (*Abercrombie.*)
- 47 APOPLEXY. Apoplexy; Apoplectic Fit; Stroke.  
 Sudden death is frequently referred to Apoplexy upon no satisfactory evidence; while effusion of blood into the arachnoid of infants is often overlooked, if we are to admit, according to M. Cruveilhier's researches, that it destroys more than one-third of the infants who die shortly after birth. (*Anat. Path.*)
- 48 *a* PARALYSIS OF—*Hæmencephalus; Necrencephalus.*  
 Paralytic Stroke; Hemiplegia; Paraplegia (28).  
 To cases of Apoplexy, complicated with Paralysis, the old term "Paraplexy" may be applied. When ruptured vessels, or clots of blood, or *ramolissement* (*necrencephalus*) are detected, the part of the brain or spinal marrow affected should be stated. The *parts* paralyzed should be added after Paralysis. Loss of sensibility is *Anæsthesia*, loss of mobility *Acinesia*. *Barbiers* appears to be a peculiar form of Paralysis.
- b* SHAKING PALSY. Paralysis Agitans.  
 Paralysis caused by lead, mercury, or arsenic, should be referred to its cause.
- 49 DELIRIUM TREMENS. Trembling with Delirium. Mania *a potu*.  
 The cause may be stated. See "Intemperance," 135.
- 50 CHOREA. St. Vitus's Dance; Tarantism.
- 51 *a* MANIA. Madness; Insanity.

- b* MONOMANIA. Melancholia ; Partial Insanity.  
*c* DEMENTIA. Mental imbecility ; Incoherence ; Insanity.  
*d* IDIOCY. Congenital Idiocy ; malformation of the Brain. See 43.

When lunatics die of Phthisis, Apoplexy, and other diseases, the cases should be registered "Monomania, Phthisis," &c. &c. &c. (*Gall, Burrows, Prichard, Conolly.*)

- 52 *a* EPILEPSY. Epilepsia ; falling sickness. Epileptic Fit.  
*b* HYSTERIA. Hysterics ; Hysterie Fit.  
 53 *a* TETANUS. Trismus ; lock-jaw ; opisthotonos ; emprosthotonos ; pleurosthotonos ; tonic spasm. (*Mr. Curling.*)  
*b* TRAUMATIC TETANUS. (See 23, 145.)  
*c* CRAMP. Tonic Spasm of particular Muscles ; Spasmus.

The Tetanus of Infancy (*trismus nascentium*) may be distinguished. Fatal cases of Tetanus are generally induced by wounds (Traumatic Tetanus) ; the nature and locality of which should be added. "Cramp," when fatal, may probably be regarded as a form of Tetanus.

- 54 CONVULSIONS. Convulsio ; Eclampsia ; Clonic Spasms.

The irregular muscular contractions, which cannot be referred to the preceding heads, are called "Convulsions." When the Convulsions occur in the course of other diseases, such, for instance, as "Diarrhœa," or are excited by teething (74) the cause of death should be registered "Diarrhœa ; Convulsions," or "teething ; convulsions." "All spasmodic and convulsive actions have their source in one of three parts of the excito-motory system : the first series have their origin in the spinal marrow itself, the axis or centre of the system : I shall designate these cases by the epithet *centric*. The second series have their source in the excitor nerves, consequently at a distance from that centre : I shall denominate them the *excentric*. A third series, like the spasmodic tic of the seventh pair, in the course of the motor nerve." "Convulsions belong to the late periods, and the close of all the diseases of the nervous system, as on the other hand, repeated convulsions eventually affect the encephalon," p. 38, p. 71. (*Dr. Marshall Hall, On the Nervous System.*) It may be added, that convulsions are one of the most common symptoms of zymotic disease and poisoning. When the convulsions are excentric, the nature of the excitement should be stated. (*Evanston and Munnell.*)

Cephalalgia, Vertigo, Catalepsy, Ecstasy, Lethargy, Spinal Irritation, need scarcely be mentioned in a Fatal Nosology.

- 55 *a* NEURALGIA. Neuritis ?  
*b* TIC DOULOUREUX.  
 56 OPHTHALMIA or OPHTHALMITIS. Inflammation of the Eye.

Purulent and scrofulous ophthalmia, and the other affections of the eye, may be distinguished when they are in any way connected with the cause of death. With a slight modification, this remark will apply to diseases of the ear. See note 71.

- 57 OTITIS. Inflammation of the Ear.

(See the previous note.)

The nervous system is so important in man, that its morbid phenomena have been examined from different points of view, and very properly referred to many distinct diseases, which sometimes coexist, or are reciprocally causes and effects. All the distinct diseases which led to the death should be registered, and as much as is practicable in the order of causation, which appears often reversed in differ-

ent cases. No special rule can be laid down applicable to all cases; but the following are examples: "Encephalitis, softening of the Brain, Paralysis;" "Apoplexy, Paralysis;" "Ossified arteries, Hæmorrhage; Apoplexy." "Meningitis, Mania." "Mania, Encephalitis, Dementia, thickening of Cranium;" "Dementia, Paralysis." "Carcinoma of Cerebellum, Epilepsy." "Softening of Spinal Marrow, Paraplegia."

## ORGANS OF CIRCULATION.

(*Corvisart, Dr. Hope, Dr. Clendinning, Dr. Stokes*).

### 58 a CARDITIS.

Inflammation of the muscular parts of the heart.

May be applied as a general term, equivalent to "Inflammation of the Heart."

### b. PERICARDITIS.

Inflammation of the external membrane, and of the sac in which the heart is contained.

Whether with or without effusion of lymph, pus, or serum may be stated. See Rheumatic Fever (20). (*Pictairn, Dundas, Wells*).

### c. ENDOCARDITIS.

Inflammation of the internal membrane of the heart. (*Bowillaud*.)

Frequently coexists with pericarditis (endopericarditis) and is generally rheumatic.

### 59 Disease OF THE Cardiac VALVES.

Substitute "Mitral," "Tricuspid," or "Semilunar," for "Cardiac;" and "Ossification," "Contraction," "Vegetation," &c., for "Disease," as the case may require.

### 60 a HYPERTROPHY OF THE Heart. *Hypercardia*; Enlargement of the heart; *Hypertrophia cordis*.

Dilatation, softening, ossification, and "simple," "eccentric," or "concentric" (?) Hypertrophy, and the combination of these varieties, may be registered when accurately distinguished. Substitute "left ventricle," "right ventricle," "left auricle," "right auricle," for "Heart" as may be required.

It has been elsewhere stated, that when Rheumatism has existed, in connection with disease of the Heart, it should always be registered.—"Rheumatic Endocarditis," "Rheumatic Pericarditis, Hypertrophy of Heart, Dropsy," "Endocarditis, Contraction of Mitral Valves, Hypertrophy of Left Ventricle, Dropsy," are examples of the mode of registering complications of Heart disease in the order of sequence. *Dropsy* is so important a symptom that it should be invariably registered after the lesion by which it is believed to be caused.

### b ATROPHY OF THE Heart.

Wasting of the Heart; *Atrophia cordis*.

See the note under "Hypertrophy," 60 a.

### 61 ANEURISM OF THE Heart.

*Aneurisma*.

Substitute "left ventricle," &c.; "aorta," "popliteal artery," or any other artery, for "Heart," and prefix "true," "false," as occasion may require.

Death is often caused by the bursting of the heart or of the vessel; which may be registered after the aneurism. Ulceration is the most frequent cause of rupture of the heart; which is, however, sometimes caused by degeneration of the muscular tissue. (*Hodgson*.)

### 62 ANGINA PECTORIS.

Suffocative breast pang; neuralgia of the heart. (*Heberden, Forbes*.)

State whether there is disease of the heart.

### 63 FAINTING.

*Syncope*.

Fainting. Polypus, Cramp, Palpitation, &c. of the Heart, are rarely independent and fatal diseases: but they may be registered as well as the organic changes, when they are secondary diseases, and the immediate cause of death.

### 64 a ARTERITIS.

Inflammation of arteries.

Is believed to be a cause of Dry Gangrene. (*Dupuytren*.)



*b* OSSIFICATION OF ARTERIES

Sometimes induces Dry Gangrene, Softening of Brain, Hæmorrhage, Affections of the Heart, which are the direct causes of death.

65 PHLEBITIS

Is of rare occurrence, except as the effect of wounds, the nature of which should always be stated. (*Arnott.*)

66 VARICOSE VEINS.

Varix: hypertrophy of veins.

Only fatal when it gives rise to rupture of the veins and hæmorrhage, or ulcers.

RESPIRATORY ORGANS.

(*Lænnec, Louis, Andral, Williams.*)

67 LARYNGITIS.

Inflammation of the Larynx, Œdema of the Glottis.

"Chronic Laryngitis, or ulceration of the larynx," is very rarely a primary disease. It occurs in Phthisis, Syphilis, and Cancer, and should be registered accordingly.

68 LARYNGISMUS STRIDULUS.

Spasms of the Glottis, Crowing Disease.

Where the cause of the affection is known, it should be stated. (*Dr. Hugh Ley.*)

69 *a* BRONCHITIS.

Inflammation of the Air Tubes, Catarrh, Tracheitis; Peripneumonia notha.

"Sthenic," "Asthenic," "Chronic Bronchitis" may be distinguished in the registers. Bronchitis is frequently a complication of Emphysema, Heart Disease, or Phthisis, and should in such cases be registered "Emphysema; Bronchitis," &c.

*b* BRONCHORHŒA.

Bronchial Flux; Humoral Asthma; Ptituitous Catarrh.

70 *a* PLEURISY, or PLEURITIS.

Inflammation of the lining membrane of the Lungs and Chest.

It is rarely fatal except when it terminates in effusion, and it should then be registered "Empyema." "Rheumatic Pleurisy" should be distinguished. *Dialphragmitic pleurisy* is an important variety of Pleurisy. See note 71.

*b* EMPYEMA.

Fluid, the product of inflammation within the Pleura. (*Dr. Walshe.*)

*c* PNEUMOTHORAX.

Air within the Pleura; generally from perforation of the membrane in Phthisis.

71 *a* CONGESTION OF THE LUNGS. Pulmonary Apoplexy.

*b* PNEUMONIA, or PNEUMONITIS. Inflammation of the tissue of the Air Cells.

It should be stated whether of the right or left lung, or both. "Red hepatization," "Yellow hepatization," "Splénization," may be added, as the case may require. "Vesicular Pneumonia," "Interlobular Pneumonia," and "Typhoid Pneumonia," may also be distinguished. When Pneumonia, Bronchitis, and Pleurisy succeed each other or other diseases, they should be registered in the presumed order of succession thus, "Hooping-Cough, Bronchitis, Pneumonia," "Influenza, Pneumonia, Pleurisy." (*M. Grissolle.*)

Pneumonia is the common name for inflammation of the lungs; it would be convenient to call the purely inflammatory affection "pneumonitis," and to reserve "pneumonia" for the much more frequent inflammation supervening on small-pox, hooping-cough, measles, typhus, and other diseases of the epidemic class. The same distinction may be advantageously extended to all other inflammations.

*c* PLEURIPNEUMONIA.

Inflammation of the lungs and pleura.

72 *a* ASTHMA.

Paroxysms of difficult breathing.

*b* EMPHYSEMA.

In popular language, "Asthma" is employed in the same sense as "difficulty of breathing" (Dyspnœa), arising from a great variety of causes, of which it is justly considered a symptom. Emphysema, true asthma, is generally complicated, when fatal, with disease of the heart and bronchitis, which should be registered. (*Louis.*)

Hypertrophy, dilatation, contraction of the air tubes, are observed chiefly in Phthisis. The lung is of course liable to be the seat of hæmorrhage, dropsy, œdema, cancer, and tubercle; the latter being the cause of phthisis—its most destructive disease.

## 73 PHTHISIS.

Phthisis is still retained in this place it is not universally admitted that it belongs to the same genus as scrofula. See 33 *g*.

## DIGESTIVE ORGANS.

(*Abercrombie, Johnson, Hodgkin, Kiernan, Symonds.*)

## (Intestinal Canal.)

## 74 TEETHING.

Dentitio.

The process of teething is rarely an immediate cause of death, except when it occasions affections of the mucous membranes and of the nervous system. The teething and the secondary diseases should be registered.

75 *a* GLOSSITIS.

Inflammation of the tongue.

*b* STOMATITIS.

Inflammation of the mouth.

*c* PAROTITIS.

Inflammation of the parotid glands.  
See Mumps, Scrofula, and Typhus,  
(6) (17) (33).

## 76 QUINSEY.

Tonsillitis; Cynanche tonsillaris.  
Inflammation of the tonsils.

## 77 PHARYNGITIS.

Inflammation of the pharynx.

## 78 ŒSOPHAGITIS.

Inflammation of the œsophagus.

## 79 GASTRITIS.

Inflammation of the internal coats of  
the stomach.

The anatomical appearances, such as arborescent, punctiform, &c., injections, the colour of the mucous membranes, softening, induration, or hypertrophy, may be shortly stated, in this rare disease.

## 80 ENTERITIS.

Inflammation of the internal coats  
and of the glands of the small or  
large intestines; generally extend-  
ing to the submucous and mus-  
cular coats. Ileo-colitis.

Duodenitis is inflammation of the Duodenum. Colitis is inflammation of the large intestine. Gastro-enteritis may be applied to a complication of Gastritis and Enteritis. Chronic, acute, and sub-acute inflammations of the intestinal canal have been distinguished. "Infantile Remittent Fever" is, according to some pathologists, a sub-inflammation of the intestinal tube.

81 *a* PERITONITIS.

Inflammation of the peritoneum

Is "partial" or "general." Follows intestinal "hernia," "injuries," "perforation;" which are the primary causes of death. "Erythematic" Peritonitis has been distinguished. Puerperal Peritonitis should be so designated. See (18.)

*b* TUBERCULAR PERITONITIS.

Chronic Peritonitis will almost always be found to be tubercular; and should then be so designated. (33.)

- 82 *a* ILEUS. Inflammation and gangrene of the muscular coat of the intestine. Iliac passion.
- Constipation* sometimes gives rise to, and is sometimes caused by, Ileus. *Colic* is rarely fatal unless it terminate in Ileus. Alvine concretions and torpor of the intestine are causes of constipation. These particulars may be noticed. "Twist of the bowel," as it is called, causes "Ileus."
- b* INTUSSUSCEPTION. Invagination of the bowel; a part of the bowel introduced into the part below.
- c* LEAD COLIC. Colic of Poictou; Painter's colic; lead colic; colica pictorum; colica pictorum.

This is one of the results of poisoning by lead. It belongs to the head "Poisoning." (137.)

- 83 HERNIA. Rupture.
- "Congenital," "inguinal," "crural," or "umbilical," should be prefixed. Strangulation of the bowel produces peritonitis; which might, if thought necessary, be registered. Where an operation has been performed, state that circumstance, as thus: *old umbilical hernia; operation (36 hours.) (Lawrence.)*

- 84 STRICTURE OF—
- Add the part of the intestinal canal affected.
- Is generally either a consequence of previous ulceration or of cancerous disease; and causes death by inanition, or by constipation and ileus. "Spasmodic Stricture" may perhaps produce the same results.

- 85 *a* ULCERATION OF—
- b* PERFORATION OF—
- Add the part of the intestinal canal affected.
- Ulceration is generally the effect of enteritis, dysentery, or typhus; and may cause fatal peritonitis by perforating the intestines. The perforation of the stomach, or bowel, is at times spontaneous; it may be the effect of acrid poisons, or be produced after death by the gastric juice. (*Carswell, Hodgkin.*) 32; 35.

- 86 *a* DYSPEPSIA. Indigestion.
- The *embarras gastrique* of the French, and "bilious attack," have been designated "Acute Dyspepsia." A deficient, excessive, perverted appetite (anorexia, bulimia, pica) and heartburn, as well as nausea, vomiting, flatulence, tympanites, are either symptoms of other diseases, or are referred to his head. (*Dr. Todd; Dr. R. D. Thomson.*)

- b* PYROSIS. Water-brash. Gastrorrhœa.
- c* GASTRALGIA. Gastrodynia, Cardialgia, Enterodynia, Enteralgia, morbid sensibility of the stomach, Gastric Dyspepsia.

Diarrhœa, Dysentery, Cholera, Worms, Salivation, Ascites, Hæmorrhoids, Tabes Mesenterica, will be found in other classes.

- 87 PANCREAS DISEASE.
- The diseases of the Pancreas are inflammation and such as affect the body generally. When detected, their nature should be stated. For the disease most common—Scirrhus, see (35)
- 87\* SPLEEN DISEASE. Splenitis; congestion, or enlargement, of spleen.  
(*Liver.*)
- 88 HEPATITIS. Inflammation of the Liver.
- "Acute" or "Chronic" may be prefixed; and "terminating in abscess" be added in well marked cases.

89 *a* JAUNDICE.

## Icterus.

Jaundice may arise when the bile is retained undecomposed in the blood (*Liebig*); from obstruction of the ducts; from gall stones, or congestion, inflammation, and adventitious deposits in the Liver. The cause of Jaundice should be recorded. When Jaundice terminates in Apoplexy it should be so registered.

*b* GALL STONES.

## Chololithus; biliary calculi.

## 90 CIRRHOSIS.

## Tuberculated liver; nutmeg liver; hobnailed liver.

## 91 FATTY LIVER.

## Adipose degeneration of the liver.

The functional disorders of the Liver—diminution, excess, depravation of the biliary secretion—are either symptoms of diseases, or are rarely fatal.

## URINARY ORGANS.

(*Prout, Bright, Brodie, Christison.*)

## 92 NEPHRITIS.

## Inflammation of the Kidneys.

*Pyelitis* has been applied to inflammation of the lining membrane of the pelvis and cavities of the kidney. (*M. Rayer, Mr. G. Robinson.*)

## 93 ISCHURIA.

## Suppression of the secretion of urine.

This with the following affection is generally a symptom of diseases. It sometimes precedes coma and convulsions.

## 94 DIURESIS.

## Excessive secretion of urine, not containing sugar.

## 95 GRANULAR DISEASE OF THE BRIGHT'S DISEASE. Renal Dropsy. KIDNEYS OR NEPHRIA. Albuminuria.

*Nephria* has been driven from νεφρός.

The presence of *Nephria*, is inferred with considerable certainty if the urine be impregnated with albumen, diminished in quantity, and of low specific gravity. When the return of the blood by the renal vein is obstructed, or congestion is produced, albumen is effused with the urine. (*Robinson.*) Dropsy, inflammation, and coma occur, and should be registered in the order of their occurrence. The same rule should be applied whether nephria follow or precede other diseases; such as disease of the heart and liver.

The albumen in the urine has been distinguished by Dr. Prout as serous and chylous: if the latter be ever observed it should be described.

## 96 DIABETES.

## A disease with sugar in the urine. Diabetes mellitus.

Coexisting diseases—such as *phthisis* and *jaundice*—should be registered.

97 *a* STONE—(*Uric Acid*).

## Calculus. Lithia.

When it can be ascertained, the composition of the stone should be stated—beginning with the nucleus. For *Uric Acid*, therefore, substitute *Oxalate of Lime*, *Cystic Oxide*, *Phosphate of Lime*, the *Triple Phosphate of Magnesia and Ammonia*—as the case may require. It may be mentioned whether the stone was in the kidney or the bladder; and when operations were performed for its removal, by what affections they were followed.

*b* GRAVEL—(*Uric Acid*).

(See the note under Stone.)

98 *a* CYSTITIS.

## Inflammation of the bladder.

*b* CATARRH OF THE BLADDER.

## Cystirrhœa. Chronic inflammation of the bladder.

## 99 DISEASE OF THE PROSTATE GLAND.

The most common diseases are inflammation, enlargement, and concretions—which may be substituted for *disease* in the registers. (*Sir E. Home, Mr. Coulson.*)

## 106. STRICTURE OF THE URETHRA. Ischuria urethralis.

For obvious reasons, several of the diseases of the urinary organs co-exist or succeed each other; thus, Stricture of the Urethra may give rise to diseases of the



bladder and kidneys. Stone is the accidental consequence of an altered state of the urine; and when it is formed may occasion inflammation of the bladder, or suppuration of the kidneys. Diabetes, in the phraseology of Dr. Prout, is the result of derangements in the primary or secondary assimilative functions; and the oxalic acid diathesis is, according to him, connected with epidemics and cutaneous eruptions—as uric acid is with gout, and lactic acid with rheumatism.

## ORGANS OF GENERATION.

(*Gooch, Blundell, Ferguson, Lee, Ramsbotham, Locock.*)

- 101 ORCHITIS. Inflammation of the testicle.  
Generally from Gonorrhœa, (21.)
- 102 HYSTERITIS. Inflammation of the uterus.  
Excessively rare, except after childbirth. (104)
- 103 PARAMENIA. Mismenstruation. Amenorrhœa sup-  
pressionis; Leucorrhœa. Chlorosis  
(Green-sickness), 29.

From various motives it is probable that these affections will not always be distinguished in the registers; and it must be borne in mind that they are frequent symptoms of cancer or tuberculous disease of the uterus; which should be named (when detected) as the primary disease. For ovarian dropsy, see 30 *h*.

- 104 *a* CHILDBIRTH. Partus. Parodynia.
- b* ABORTION. Abortus.

"Miscarriage" is generally employed if the fœtus be expelled within six weeks after conception; "Abortion," if between six weeks and six months; "Premature Labour," if the delivery occur between the sixth and ninth months, when the child may live.

Childbirth, like Teething, is a physiological process, and only proves fatal by giving rise to the following accidental maladies; which should be registered after "Childbirth," or "Abortion:" namely, "Exhaustion from Difficult Labour, from Deformed Pelvis," &c. &c.; "Rupture of the Uterus;" "Extra-uterine Fetation;" "Flooding;" "Convulsions;" "Mania;" "Syncope;" "Abscess of the Mammary;" "Crural Phlebitis" (Phlegmasia dolens); "Uterine Phlebitis;" "Hysteritis;" "Peritonitis." (The three last diseases are met with in Puerperal Fever (18) [Metria] and are supposed by some pathologists to be its anatomical cause.) Other diseases occur in or after delivery, and, as well as several of those above named, during pregnancy. Whenever females are known to be pregnant at the time of death, the word "Pregnant" should be inserted in the register.

The unimpregnated uterus is frequently the seat of carcinomatous diseases, tumors, polypus, ulceration, hæmorrhage; the designation which can be attended with little difficulty, if the remarks under those heads be consulted.

## ORGANS OF LOCOMOTION.

(*Sir Benjamin Brodie.*)

- 105 ARTHRITIS (*knee*). Synovitis; inflammation of the  
joints (*not* Gout).  
The particular joint or bone should be added as above in a parenthesis after this and the following heads. The termination of the Arthritis in suppuration, &c., should be recorded. Inflammation of the bursæ is very seldom fatal.
- 106 CHRONIC RHEUMATISM. See 20. Cold Rheumatism. Lum-  
bago. (*Bright, Elliotson.*)
- 107 OSTITIS. Inflammation of the Periosteum.  
Periosteitis, Osteitis, Endosteitis,  
(*Walshe.*)
- 108 EXOSTOSIS. Tumour of the Bone.  
Generally arises from syphilitic irritation; and is rarely fatal itself, except by pressure on important parts.

109 BRITTLENESS OF THE BONES. *Fragilitas ossium.*

Is observed in cancer and some other diseases. It should be registered in such cases as a secondary disease.

110 *a* SOFTENING OF THE BONE. *Mollities ossium.*

Is often met with in Rickets. (33 *h.*)

*b* CURVATURE OF THE SPINE.

## 111 CRIES.

Ulceration of the Bone; generally in Scrofula or Syphilis. (21, 32, 33.)

## 112 NECROSIS.

Death of Bone. (39.)

The joints, bones, and ligaments are disorganized by inflammation, scrofula, and cancer; affections to which the terms "white swelling" and "disease" are too indiscriminately applied. *Psoas abscess* is a primary lesion of the spine: it is almost invariably of a scrofulous nature. (33.)

## INTEGUMENTARY SYSTEM.

(*Willan, Bateman, Bielt, Cazenave and Schedel, E. Wilson.*)

Several species and varieties of all the subjoined cutaneous diseases are distinguished, but it is unnecessary to enter here into further detail, as they are rarely fatal.

## 113 ROSEOLA.

Rash; Rose Rash.

## 114 URTICARIA.

Nettle Rash.

## 115 ECZEMA.

Humid Tetter; Running Scald; Crusta Lactea.

## 116 HERPES.

Tetter. Shingles.

## 117 PEMPHIGUS.

Pompholyx; febris bullosa.

## 118 RUPIA.

Ulcus atonicum.

## 119 ECTHYMA.

Phlyzacia agra; scabies fera.

## 120 IMPETIGO.

Crusted Tetter; Cowrap.

## 121 ACNE.

Varus; Copper Nose.

## 122 MENTAGRA.

Sycosis; Chinwelk.

## 123 LICHEN.

Papulæ; Red Gum; Prickly Heat.

## 124 PRURIGO.

Pruritus.

## 125 PSORIASIS.

Lepra Vulgaris; Dry Scale; Scaly Tetter; Scaly Leprosy.

## 126 PYTIRIASIS.

Dandriff.

## 127 ICTHYOSIS.

Fish-skin Disease; an excessive production of epidermis.

## 128 GREEK ELEPHANTIASIS

Lepa Tuberculosa.

The Leprosy described by Moses. The disease is generally acquired in hot climates, and often becomes hereditary. The locality in which the disease began may be mentioned. The "Barbadoes leg" has been called Elephantiasis arabica.

## 129 LUPUS.

Herpes exedens; Noli me tangere; Cancer lupus.

## 130 MOLLUSCUM.

One variety is contagious.

## 131 YAWS.

Frambæsia.

Pellagra, Radesyge, Aleppo Evil, are endemic diseases in other countries; but it is not improbable that careful observation may detect sporadic cases in this country. Several kinds of copper-coloured eruptions belong to secondary Syphilis. Rubeola, Scarlatina, Erythema, Erysipelas, Variola, Varicella, Miliaria, Porrigo, Scabies, characterized by eruptions on the skin, will be found in the epidemic and contagious class.

132 <i>a</i> CARBUNCLE.	Carbunculus ; anthrax.
<i>b</i> BOIL.	Furunculus.
133 PHLEGMON.	Inflammation of the Cellular Tissue and Skin.
134 WHITLOW.	Paronychia.

#### (4.)—EXTERNAL CAUSES: POISONING, ASPHYXIA, INJURIES.

Great numbers of the cases of disease in the previous classes are caused by external agents ; by intemperance, cold, want, and effluvial poisons. But where the external causes are not striking and obvious, they are very properly not registered ; for so much of their general influence as can be surmised, is always understood to be in operation, and to be susceptible of demonstration, by reasoning on the wider basis of the aggregate facts. In the registration of deaths under this class, the following points should be attended to:—

(1.) Before deaths are ascribed to intemperance, starvation, poison, or injury, its agency should be distinctly ascertained.

(2.) Where a person who has suffered from previous intemperance, starvation, or poison, dies of a specific disease, the cause of death should be registered “ Intemperance ; Delirium Tremens,” “ Starvation ; Typhus,” &c. &c.

(3.) In the deaths by mechanical violence, the *nature* of the *injury* may be stated. The *circumstances* in which the death happened, and the machine, railway, mine, factory, work, or animal, by which it was caused, should be stated.

(4.) With reference to the circumstances which attended the death, it should be inquired whether it was an accident, a suicide, manslaughter, murder, justifiable homicide, or judicial execution ; and the result of the inquiry should be registered.

(*Orfila, Devergie, Beck, Christison, Taylor.*)

#### 135 INTEMPERANCE. Drunkenness ; ebrietas ; ebrietas.

Habitual and excessive indulgence in spirits, wine, or fermented liquors is to be generally understood by intemperance : where opium or any other drug is taken, and when children or other persons are suddenly destroyed by a large draught of spirits, the particulars should be mentioned.

Intoxication leads to accidents of various kinds, which should be registered, “ Intoxication : fall from a horse ” “ Intoxication ; exposure to cold,” &c. &c.

Many drunkards are exposed alternately to, and die from, the effects of starvation, and intemperance ; their deaths should be registered, “ Intemperance ; Starvation,” &c.

#### 136 STARVATION. Want of food ; destitution ; cold : fames ; frigus.

This is generally intended to imply the privation of the necessary quantities of food, clothing, and firing. If any person be unhappily starved in the last stages of consumption (or other chronic diseases) the death should be registered, “ Consumption and Starvation ; ” and the arrangement should be reversed where the starvation is believed to be the cause of the fatal disease. Death by starvation may, it is evident, in different circumstances be an accident, a suicide, manslaughter, or murder ; and should be distinguished accordingly. Where a person dies from exposure to cold in a snow-storm, or in a frosty night, and when infants are murdered by exposure to cold, or die from the want of their natural nutriment, milk, the specific circumstances should be stated as nearly as they can be ascertained. (*Dalton, Liebig, Dr. Budd, Dr. R. D. Thomson.*)

## 137 POISONING BY ———.

## Venena; Venenatio.

The particular poison should if possible be ascertained and registered. The more common and fatal poisons are—opium (solid or in the form of laudanum), arsenic, oxalic acid, bichloride of mercury (corrosive sublimate), hydrocyanic acid (prussic acid), strychnia (nux vomica), sulphuric acid, verdigris, compounds of lead, night-shade, cantharides; the gases,—carbonic acid, carburetted hydrogen, sulphuretted hydrogen; quack medicines or officinal drugs, given at improper times and in over doses.

The motive which led to the administration of poison is a remote cause of death; but it can seldom be ascertained.

To decide in some cases whether death has been caused by poison requires a thorough knowledge of medicine and analytic chemistry; but the following remarks will put the Registrars on their guard against registering suspicious cases without a certificate from a medical man, or a coroner's information.

The chief characteristics usually ascribed to the *symptoms of poisoning*, considered generally, are, that they commence suddenly and *prove rapidly fatal*; that they increase steadily; that they are uniform in nature throughout their course; that *they begin soon after a meal*; (*i. e.*, soon after the poison has been given); and that they appear while the body is in a state of perfect health.—*Christison*. The moral evidence is also taken into account, such as the fact of other members of the family having been similarly affected at the same time; the person suspected hastening the funeral, and giving a false statement of the circumstances of the death; having a personal quarrel with the deceased; succeeding to his property, &c. &c.

(a) *Opium.*

Produces deep sleep; and in large doses death in 7—12 hours. From two to four drops of laudanum, or the one-eighth of a grain of opium, have proved fatal to infants. Daffy's elixir, and other "soothing" quack medicines which contain opium, sometimes destroy the children to whom they are administered.

(b) *Arsenic* (Oxide of).

The symptoms—burning pain in the stomach; dryness in the throat. Vomiting and purging generally begin in half an hour or an hour, and are followed by convulsive tremors, terminating fatally in one to three days. The poison is sometimes fatal in six hours; at other times in as many weeks. The white oxide is almost tasteless, and is therefore more frequently used by murderers than any other poison.

(c) *Corrosive Sublimate.*

## Bichloride of Mercury.

The symptoms somewhat resemble those produced by arsenic, but they supervene immediately; a strong, acid, metallic taste, and constriction or burning in the throat, are felt, followed by irritation in the alimentary canal, with the discharge of blood upwards and downwards. If these symptoms be accompanied or followed by true mercurial salivation, "it may be safely inferred that some *soluble compound of mercury* has been taken."—*Christison*. The other preparations of mercury produce salivation and *shaking palsy*, which are secondary effects of mercurial poisons, as *colic* and *paralysis* are of lead. (See 82 c.)

(d) *Nux Vomica.*

## Strychnia, the active principle.

This poison produces death very rapidly by violent convulsive starting spasms (tetanus).

(e) *Hydrocyanic Acid.*

## Prussic Acid.

Kills instantly in large doses, or in a few minutes—after violent convulsions. If the patient survive 40 minutes he will generally recover.

(f) *Oxalic Acid.*

"If a person, immediately after swallowing a solution of a crystalline salt, which tasted purely and strongly acid, is attacked with burning in the throat, then with burning in the stomach, vomiting, particularly of bloody matter, imperceptible pulse, and excessive languor, and dies in half an hour, or still more, in 20, 15, or 10 minutes, I do not know any fallacy that can interfere with the conclusion that oxalic acid was the cause of death."—*Christison*. Oxalic acid is often mistaken for Epsom salts, from which it is easily distinguished by the taste. The salts are not acid, but bitter.



- (g) { *Sulphuric Acid* (Oil of Vitriol),  
*Nitric Acid* (Aquafortis),  
*Hydrochloric Acid*,

Are liquid corrosive poisons. "If, immediately after swallowing a liquid which causes a sense of burning in the throat, gullet, and stomach, *violent vomiting* ensues, particularly if the vomited matter is mixed with *blood*; if the mouth becomes *white* or *yellow*, and *stripped of its lining membrane*, and the cheeks, neck, or neighbouring parts show vesications of white, and subsequently yellow or brown, excoriated spots; if the *clothes* show *red spots*, and are disintegrated there, I cannot see any objection to the inference that *nitric* or *sulphuric acid* has been taken."—*Christison*.

(h) *Carbonic Acid*.

The circumstances in which this and other poisonous gases are inhaled should be stated. Carbonic acid is given off by lime-kilns, fermenting liquors (in brewers' vats for instance), and burning charcoal.

138 a SCALD.

b BURN.

Combustura.

139 EXPLOSION.

It should be stated what part is affected; whether the injury occurred in any mine, &c.; and what circumstances led to the fatal explosion, burn, or scald.

140 LIGHTNING.

State briefly in all cases where the patient was struck, whether under a tree, in a house &c.; the nature of any visible injury on the body; and any circumstances which can explain the course the lightning took, or the death.

*Suspension of Respiration.*

141 a HANGING.

Asphyxia by suspension at the neck.  
 Suspensio.

b STRANGLING.

Asphyxia by a ligature tied round the neck. Strangulatio.

c SUFFOCATION (OVERLAYING.) Asphyxia by closing the mouth and nostrils. Suffocatio.

d CHOKING.

Asphyxia by a mechanical obstruction causing closure of the glottis.  
 (Dr. Kay, Dr. Carpenter.)

142 IMMERSION IN NITROGEN (or in any irrespirable gases.)

Asphyxia by privation of oxygen.

143 DROWNING.

Immersion in water; Asphyxia by the privation of air; Syncope in drowning. Submersio.

In all cases it should be stated, if practicable, whether the drowning or the other forms of Asphyxia were accident, suicide, manslaughter, or murder.

*Mechanical Injuries.*

144 a CONCUSSION OF—

Concussio; contusio. Shock.

b FRACTURE OF—

FRACTURA.

c DISLOCATION OF—

LUXATIO.

State of what parts; whether accidental or not; and how caused; whether by falls from heights, or into pits; by the fall of earth, stone, &c.; by machinery; by railway carriages or engines; stage coaches, or other coaches, horses, &c. &c.

Many children appear to die from injury in the birth. See 42.

145 WOUNDS.

Vulnus. Cut, shot, bite.

State of what part; by what instrument inflicted, &c.; and whether accidental, suicidal, &c. Loss of blood (28), or secondary inflammation, is generally the immediate cause of death.

Injuries are followed by Tetanus, Erysipelas, Mortification, &c., which should be registered after the injury; when *surgical operations* are a cause of death, the disease for the relief of which they are performed, and the diseases by which they are followed, should be registered. (*Sir Astley Cooper, Mr. Liston, Mr. Guthrie, Mr. Alcock.*)

In the *Act 6 and 7 Will. IV. c. 86*, it is provided that "in every case in which an *inquest* shall be held on any dead body, the jury shall inquire of the particulars [one of which is the 'cause of death'] herein required to be registered concerning the death, and the coroner shall inform the registrar of the finding of the jury, and the registrar shall make the entry accordingly."

The attention of the coroners throughout the country is invited to this clause, and to the previous remarks on violent deaths, as the particulars of the cause of death are required to be stated in precise terms by the jury, under the direction of the coroner. In "sudden deaths," without violence, the fatal disease which is the cause of death should be particularly inquired into; and such terms as "Natural death," or "Visitation of God," should be avoided whenever more definite information can be given.

It must occasionally happen in a registration of the deaths of the entire population, that the cause of death is unknown, or only imperfectly known, either from the peculiar circumstances in which it occurred, from there having been no medical man in attendance, or, if present, from his having had no means of obtaining adequate information.

The following are examples of the terms which are used in such circumstances:—

When the manner of death, and the nature of the means by which it was caused, are entirely unknown.	} Unknown.
When only a few facts connected with the cause of death are known, it is always of importance to register those facts, although they may be vague, as in the annexed examples.	{ <ul style="list-style-type: none"> <li>a. Found dead.</li> <li>b. Sudden death.</li> <li>c. Fell down dead in the street.</li> <li>d. Found dead in bed.</li> <li>e. Found exposed without marks of violence.</li> <li>f. Found exposed with marks of violence.</li> <li>g. Found drowned with (or without) marks of violence, &amp;c. &amp;c.</li> <li>h. Death by violence.</li> <li>i. Death by spontaneous disease.</li> </ul>
When the death is known to have arisen from disease of a particular part or organ, the nature of the disease being unknown	{ Disease of the heart; disease of the lungs; or, still more vaguely, disease of the chest, &c. &c. &c.

*An Alphabetical List of Diseases, and Causes of Death, nearly all of which have been met with in the Registers—with References (by figures) to the Statistical Nosology.*

The insertion of names in this list must not be considered as by any means sanctioning their use. For the names which it is recommended should be used, see the first column of the previous *nosology*, to which the figures always refer. The queries in the second column will remind the informants and registrars of points which should be borne in mind in assigning the causes of death.

Abdominal effusion	Ascites, 30 <i>f</i> .
Abdominal inflammation (vague.)	Query, whether peritonitis? or enteritis? 80, 81.
Abortus	Abortion, 104 <i>b</i> .
Abrasion of the mucous membrane of stomach and intestines	(A bad term.) Poisoning? Ulceration? 137 85.

Abscess	No. 31. Abscess may occur in almost any part of the body. The following (in which abscess occurs) are bad entries, or have been sometimes incorrectly applied.
Abscess in air tubes	Abscess of lung opening into air tubes?
Abscess of the breast	If meant as abscess of the female breast, it is correct; but in some parts of the country "breast" is used for "chest," see 71 <i>b</i> ; 104.
Abscess in the groin	Syphilis? Psoas abscess? 21; 31.
Abscess on the head	Abscess in the brain?
Abscess of the pleura	Empyema, 70 <i>b</i> .
Abscess of the throat	Quinsey, 76.
Absorption of the brain (a bad term)	45—57.
Abstraction of the brain (a bad term)	45—57.
Accident (vague).	See <i>Deaths by external causes</i> , and 137—145.
Age	Old age, 41.
Ague	15.
Air tubes (disease of)	See 69. Phthisis, 33.
Albuminuria	95.
Amaurosis	56.
Amenorrhœa	103.
Amputation	Of what part, and for what disease was it performed?
Anæmia	29.
Anasarca	Dropsy, 30.
Aneurism of—	61. Inquire of what vessel?
Aneurism by anastomosis	Nævus. Inquire whether an operation had been performed for its removal, or under what circumstances it proved fatal?
Angina maligna	4 <i>c</i> .
Angina pectoris	62.
Anorexia	See 86. A symptom; inquire of what disease?
Anthrax	Carbuncle, 132?
Anus imperforatus	43.
Aorta (disease of)	Aneurism? 61.
Aphthæ	Thrush, 9.
Apoplectic fit	Apoplexy, 47.
Apoplectic paralysis	Paraplexy? 48.
Apoplexy on the lungs	Pulmonary apoplexy, 71.
Apoplexy from inhaling impure air	137 <i>h</i> .
Apoplexy, brought on by want of common necessities	136.
Apoplexy from opium	137.
Arachnitis	Meningitis, 45.
Arm (disease of)	Inquire <i>what</i> disease? Scroful? Cancer? 33; 35.
Arrest of development (vague)	Of what part? 43.
Arthritis	105. Has been sometimes improperly used for "Gout."
Ascites	30 <i>f</i> .
Asiatic cholera	12.
Asphyxia	From what cause? 141.
Asphyxia from caries of the cervical vertebræ	141.
Asphyxia from engorgement of the lungs	71?
Asthma	72.
Asthma and dropsy	72; 30.
Atony	A vague term.
Atrophia	Atrophy, 38.
Atrophy	38.
Atrophy of the heart	60.
Atrophy from the want of breast milk	136.

- Back (inflammation of)  
 Bad mouth (vague).  
 Bastard croup  
 Bed sores (a good term)  
 Belly (inflammation *of* and *on*)  
     (vague)  
 Bile (deficiency of)  
 Bile (on the stomach)  
 Biliary calculi  
 Bilious affection, or complaint  
 Bilious attack  
 Bilious colic  
 Bilious fever  
 Bilious vomiting  
 Black cramp (a bad term)  
 Black fever  
 Black jaundice  
 Black thrush  
 Black vomit  
 Bladder (disease of)  
 Bladder (inflammation of)  
 Bladder (ulcer in)  
 Bleeding  
 Bleeding from the bowels  
 Bleeding at the navel  
 Bleeding at the nose  
 Bleeves (a bad term)  
 Blister (irritation, inflammation,  
     sloughing from)  
 Blister pock (a bad term)  
 Blood (discharge of)  
 Blood (diseased state of)  
 Blood (surfeit of)  
 Bloody flux  
 Bloody urine  
 Blue disease  
 Blue fever (bad)  
 Body (disease of, inflammation)  
 Boil  
 Bone (death of)  
 Bone (disease of)  
 Bone (inflammation of)  
 Bowels (bleeding from the)  
 Bowels (consumption of)  
 Bowels (disease of)  
 Bowels (inflammation of)  
 Bowel complaint  
 Bowel hives (a bad term)  
 Brain (absorption of) (a bad term)  
 Brain (disease of)  
 Brain (inflammation of)  
 Brain (disease of) and erysipelas  
     gastritis  
 Brain fever  
 Brain (softening or ramolissement of)  
 Breaking up of the constitution (bad)  
 Breast (disease of)  
 Bright's disease  
 Brittleness of the bones  
 Phlegmon? 133.  
 Thrush, 9?  
 Laryngismus stridulus, 68.  
 Ulcer, 32. Mortification, 39. State the  
     original disease.  
 Enteritis, 80? Peritonitis, 81?  
 88—91.  
 A bad term, 74—91.  
 89 *b*.  
 Diarrhœa? Cholera? 10; 12.  
 Cholera? Diarrhœa? 12; 10.  
 10; 82. Cholera?  
 17; 16. Typhus? Remittent fever?  
 Cholera? 12.  
 Cholera? 12.  
 Typhus? 17.  
 Jaundice, 89.  
 Thrush, 9.  
 Hæmatemesis, 28 *c*.  
 What disease? 97, 98.  
 Cystitis, 98.  
 32, and 97, 98.  
 Hæmorrhage, 28. From what part?  
 Hæmorrhoids? Melæna? 28 *e*, *c*.  
 28.  
 Epistaxis, 28 *a*.  
 See Class 4. 39.  
 Small-pox? Pemphigus?  
 From what part? 28.  
 What is the nature of the disease?  
 An unintelligible term.  
 Dysentery, 11.  
 Hæmaturia, 28 *f*.  
 Cyanosis, 43.  
 Typhus? Cholera? 17; 12.  
 A bad term. Prolapsus ani? P. uteri?  
 Furunculus, 132 *b*. Carbuncle?  
 Necrosis, 112.  
 What bone? What disease? 105—112.  
 Periostitis. Syphilis? After injury? 105—107.  
 Melæna? Hæmorrhoids? 28 *e*, *c*.  
 Tabes mesenterica? 33 *f*.  
 What disease? Enteritis? Cancer? 74—86; 35.  
 80.  
 Diarrhœa, 10.  
 Tabes mesenterica?  
 45—57.  
 To be used when the *nature* of the disease is  
     not known. 45—57.  
 Meningitis? Encephalitis? 45.  
 Entries of this kind are unexceptionable, but  
     the nature of the brain disease should be  
     stated, if known. 45—57.  
 Typhus? Meningitis? 17 *a*; 45 *a*.  
 45—48.  
 From what cause?  
 What disease? Cancer? 35. Breast is some-  
     times improperly employed for "chest,"  
     and hence gives rise to confusion.  
 Nephria, 95.  
 109.



Broken heart	Mental distress. Sometimes improperly used for rupture of the heart.
Bronchi (abscess of) (bad)	Phthisis? Pneumonia? 71—73.
Bronchi (inflammation of)	Bronchitis, 69.
Bronchial fever	Influenza? Bronchitis? 13; 17; 69.
Bronchial ulceration extending to the lungs	69, 73.
Bronchitis	69.
Bronchitis and broken rib	How was the rib broken? 69, 144.
Bronchocele	33.
Bruised corn	144. Phlegmon?
Bursa (inflammation of)	105.
Bursting of a blood-vessel	See 28.
Bursting of a fallopian tube	Under what circumstances? 104.
Cachexia	Scrofulous? Cancerous? 33, 35.
Cæcum (stricture of)	84.
Calculus (biliary)	89 <i>b</i> .
Calculus (urinary)	Stone, 97.
Cancer	35. Of what kind? of what part?
Cancer (chimney-sweepers')	35.
Cancrum oris	39 <i>d</i> .
Canker	Of what part? Cancrum oris? 39 <i>d</i> .
Carbuncle	132.
Carbunculus	Carbuncle, 132.
Carcinoma	Cancer, 35.
Carditis	58.
Caries	Of what bone? 111.
Catacausis	40.
Catalepsy	54.
Catarrh	69.
Catarrh of the bladder	98 <i>b</i> .
Catarrhal fever	Influenza? 13.
Catarrhus epidemicus	Influenza, 13.
Catarrhus vesicæ	Catarrh of the bladder, 98 <i>b</i> .
Cauliflower polypus of the womb	37 <i>c</i> ; 103.
Cellular dropsy	30.
Cephalalgia	From what cause? Note after 54.
Cephalitis	45 <i>c</i> .
Chance medley (vague)	See Class 4.
Cheek bone (disease of)	105—112.
Chest (disease of)	What disease—of heart? of lungs? 58—73.
Chest (inflammation of)	Pneumonia? 69—71.
Chicken-pox	1 <i>e</i> .
Childbirth	104.
Chill; chill to the heart (a vague term)	What disease was caused by the "chill"?
Chimney-sweepers' cancer	Cancer, 35.
Chincough	Whooping cough, 7.
Chlorosis	29 <i>b</i> , 103.
Cholera	12.
Cholera biliosa	12.
Cholera epidemica	12.
Cholera infantum	12.
Cholerine	12.
Chololithus	Gallstones, 89 <i>b</i> .
Chorea	50.
Chronic rheumatism	106.
Cirrhosis	90.
Climacteric disease	Of old age? Of females? 103.
Cold	A vague term. Was it a disease? What? Bronchitis? Pneumonia? Was it the direct effect of exposure to frost or snow? Class 4.
Colic	82. Was it colic, from a lead poison? 82.

- Colica pictorum  
Colica pictorum  
Collapse
- Collection of fluid in the brain (bad)  
Colon (disease of)
- Colon (inflammation of)  
Coma (vague)  
Complaint in the head, throat, wind-pipe, &c. &c. (vague)  
Complicated disease (bad)  
Compression of the brain (vague)
- Congenital hernia  
Congested lungs  
Congestion (vague)  
Consolidation of the lung  
Constipation  
Constitutional bleeding (vague)  
Constitutional irritation (vague)  
Constitutional weakness (vague)  
Constriction of the brain (bad)  
Consumption
- Consumption of the bowels (bad)  
Contraction of the bowels  
Contraction of the windpipe
- Convulsions  
Corn
- Coryza  
Coup-de-soleil
- Cramp  
Cretinism  
Crick (vague)  
Croak (bad)  
Croup  
Crural phlebitis  
Cutaneous disease  
Cyanosis  
Cynanche (vague)  
Cynanche laryngea  
Cynanche maligna  
Cynanche parotidea  
Cynanche pharyngea  
Cynanche tonsillaris  
Cynanche trachealis  
Cystitis  
Damp clothes, (putting on, or sleeping in) (vague)  
Deadness of the limbs (bad)  
Death of bone  
Death struck (vague)
- Debilitas  
Debility from constitutional irritation (vague)  
Debility after Lithotomy  
Decay (vague)  
Decay of blood (bad)
- Lead colic, 82 c.  
Lead colic, 82 c.  
A bad term. What was the cause of the "collapse"?  
Hydrocephalus? 46.  
What disease? Cancer? Ulceration? Stricture? 35, 85, 84.  
Colitis? Dysentery? 11, 80.  
From an injury? 45—57.  
What was the complaint?  
What was the disease?  
Was it from a disease, or fracture of the skull? 144.  
Hernia from birth. 83.  
71.  
Of what part?  
71 a.  
82.  
See Hæmorrhage, 28.  
From what cause?
- Phthisis, 33 g, 73. Consumption is the more common term, but it is not confined with sufficient strictness to tubercular phthisis.  
Tabes mesenterica? 33 f.  
Stricture of the intestine, 84.  
From what cause? tubercles in the bronchial glands? 33.  
54.  
Clavus—(dis. of integumentary system.)  
How did it produce death?  
Bronchitis? 69 a  
Did it cause congestion of the lungs or of the brain? 71, 47, and Class 4.  
Of what part? 53 c.  
33.  
Of what part? 53, 106.  
Croup? Laryngitis? 8, 67.  
8.  
See Childbirth, 104.  
Of what nature? 113—134.  
43.  
Quinsey? Laryngitis? 67, 76.  
Laryngitis, 67.  
Angina maligna. Scarlatina, 4 a.  
Mumps, 6.  
Œsophagitis, 78.  
Quinsey, 76.  
Croup, 8.  
98 a.  
What disease was caused by this?
- Paralysis? 48.  
Necrosis, 112.  
Apoplexy? syncope? congestion of the lungs? 47, 63, 71.  
Debility. From what cause? 42.  
After a surgical operation?
- Stone, Lithotomy, 97.  
Atrophy? Phthisis? old age? 41, 33 g, 38.

- Decline (a vague, objectionable term) 33 *g*, 73, 38.  
 Decrepita ætas Old age, 41.  
 Deficiency of bile Was there no other disease? Note after 91.  
 Delirium (vague) Was it delirium tremens? mania? a symptom of fever? 49, 51, 17.  
 Delirium Tremens 49.  
 Dementia 51 *b*.  
 Dentitio Teething, 74.  
 Destitution 136.  
 Diabetes To be applied only to the disease with sugar in the urine, 96 and 94.  
 Diabetes mellitus Diabetes, 96.  
 Diaphragmitis No. 70.  
 Diarrhœa 10.  
 Difficult labour. Childbirth, 104.  
 Digestion fever (bad) Dyspepsia? Gastritis? 86 *a*, 79, 17.  
 Digestive organs, (disease of) To be used if the *nature* of the disease cannot be ascertained, 74—91.  
 Digestive organs, (inflammation of) Which of the digestive organs? 74—91.  
 (vague)  
 Diphtherite, or Diphtheritis Diphtheria, 5.  
 Discharge of blood (vague) From what parts? 28.  
 Disease The *part* affected is sometimes known while the *nature* of the disease cannot be ascertained. In such circumstances "*Disease of*" the part is properly applied.  
 Dislocation Of what joint? by what cause? 144.  
 Dropsy 30.  
 Dropsy of abdomen Ascites, 30 *f*.  
 Dropsy of the brain Hydrocephalus, 46.  
 Dropsy of the extremities Œdema, 30.  
 Dropsy of the pericardium Hydropericardium, 30 *e*.  
 Dropsy of the peritoneum Ascites, 30 *f*.  
 Dropsy of the pleura Hydrothorax, 30 *d*. Empyema, 70 *b*.  
 Dropsy after fever 17, 4 *b*.  
 Dropsy and diseased heart Heart disease—Dropsy, 30 *c*, 60.  
 Dropsy and jaundice 30, 89 *a*.  
 Dropsy and liver disease from drinking 30, 90.  
 Dropsy and Pneumonia 30, 71.  
 Dropsy and rupture 30, 83.  
 Drunkard's liver Cirrhosis, 90.  
 Dry gangrene 39 *b*.  
 Dyscrasia (vague) What kind of Dyscrasia?  
 Dysentery 11.  
 Dyspepsia, Dyspepsy 86.  
 Dyspnœa 72.  
 Dysuria From what cause? 100.  
 Ear (disease of) 57.  
 Eczema rubrum 115.  
 Effusion (vague) Of blood or serum? In what part?  
 Effusion on the brain (vague) Of blood or serum? Hydrocephalus? apoplexy? violence? 46, 47, 144.  
 Effusion on the brain, from an accident 144.  
 Effusion of blood on the brain Apoplexy? violence? 47, 144.  
 Effusion of water on the brain Hydrocephalus, 46.  
 Effusion on the chest Empyema? 70 *b*.  
 Effusion on the spinal canal Of serum? of blood? violence? 45 *c*.  
 Elephantiasis Greek elephantiasis? 128.  
 Emaciation From what cause? 38.  
 Emphysema 72 *b*.  
 Empyema 70 *b*.

Encephaloid tumour of abdomen	35.
Endemic inflammation of the lungs	Pneumonia, 71? Influenza? 13.
Endocarditis	58 <i>c</i> .
Enlargement of the glands	Scrofula? of what glands? 33.
Enlargement of the glands of the abdomen	Tabes Mesenterica, 33 <i>f</i> .
Enlargement of the glands of the throat	Scrofulous? 33.
Enlargement of the heart	Hypertrophy, 60.
Enlargement of the liver	From congestion? 88—91.
Enlargement of the liver and cancer of the stomach	35.
Enlargement of the omentum	From scrofula? or cancer? 33, 35.
Enlargement of the spleen	From ague? 15.
Enteritic fever	Enteritis? 80.
Enteritis	80.
Enterodynia	86 <i>c</i> .
Ephemerall fever	79? 80?
Epilepsia	Epilepsy, 52.
Epilepsy	52.
Epilepsia e plumbo	52. and Class 4.
Epistaxis	28 <i>a</i> .
Ergotism	A convulsive disease, or gangrene, from eating spurred rye. 23.
Eruptions (bad)	What eruption?
Eruptive fever (vague)	What kind of eruptive fever? Class 1.
Erysipelas	22.
Exangia cyania	Cyanosis, 43.
Exhaustion (vague)	Mania? 51.
Exhaustion from cold and want	Starvation, 136.
Exhaustion from an operation for stricture	100.
Exostosis	108.
Exposed (vague)	136.
Exposure to cold	136.
Extra-uterine fetation	104.
Eyes (inflammation, &c., of)	Ophthalmia, &c. &c., 56.
Fainting	Syncope, 63. From what cause?
Fall	144.
Falling sickness	Epilepsy, 52.
Fallopian tube (bursting of)	104.
Fatigue	From what exertion?
Fauces (inflammation of, disease of)	Pharyngitis. Quinsey, 76, 77.
Febris biliosa, F. gastrica	16, 17.
Febris intermittens	Ague, 15.
Febris nervosa	17.
Febris remittens	Remittent Fever, 16.
Febris typhoides	Typhus, 17.
Female debility (vague)	Paramenia? 103.
Fever on the brain	Typhus? 17.
Fever at the stomach	Gastric fever, 17, 19.
Fever (ephemeral)	17, 79, 80?
Fever (inflammatory)	Synochus, 17.
Fistula	In what part? 32 <i>c</i> .
Fit (vague)	Epileptic? Apoplectic? Convulsion? Paralytic? 52, 47, 48, 54.
Flooding	104.
Flox (bad)	Thrush? 9.
Flux	Dysentery, 11.
Foramen ovale not closed	43.
Found dead (vague)	What disease, or injury, had been the cause of death? It should be stated whether with or without marks of violence. Class 4.
Found dead in water (vague)	143,



Fracture and mortification	144.
Fragilitas ossium	Brittleness of the bones, 109.
Fright	By what cause? Class 4.
Frog (bad)	Thrush, 9.
Frost (ambiguous)	Thrush? 9.
Frost in the stomach	Thrush? 9.
Frostbitten	136.
Frox (bad)	Thrush, 9.
Frozen to death	136.
Fungoid disease	35.
Fungus	Fungus hæmatodes? 35.
Fungus hæmatodes?	35.
Furunculus	132 <i>b</i> .
Gall stones	89 <i>b</i>
Gangræna	Mortification, 39.
Gangræna nosocomialis	Hospital gangrene, 39.
Gangræna senilis	Dry gangrene, 39.
Gangrene from a blister, burn, &c.	39, and Class 4.
Gastric fever	17.
Gastritis	79.
Gathering (vague)	An old term for " <i>abscess</i> ," 31.
General dropsy	30.
Giving out of the heart (bad)	60?
Glanders	24.
Glands (inflammation of)	Scrofula? 33.
Glands (swelling of)	Scrofula? 33.
Glands (bad)	Scrofula? 33. Several entries occur in which neither the particular glands affected are specified, nor the nature of the affection.
Glass-pox	Small-pox, 1.
Glottis (disease of)	Phthisis? 73, 33, 67.
Glottis (inflammation of)	Laryngitis, 67.
Gonorrhœa	Syphilis, 21.
Gouche (bad)	
Gout	34.
Granular disease of kidneys	95.
Hæmatemesis	28 <i>c</i> .
Hæmaturia	28 <i>f</i> .
Hæmoptysis	28 <i>b</i> .
Hæmorrhage (vague)	28. From what part? Flooding?
Hæmorrhage in the intestines	Melena, 28 <i>d</i> .
Hæmorrhage from the kidneys	Hæmaturia, 28 <i>f</i> .
Hæmorrhoids	28 <i>e</i> .
Head (disease of) (vague)	Brain? 45—57.
Head (inflammation of) (vague)	45.
Heart (disease of)	58—63.
Heart (inflammation of)	58.
Heart (rupture of) (vague)	Bursting of auricle or ventricle; from what cause? 61.
Heart (rupture of a blood-vessel of the) (vague)	28, 61.
Heart (rheumatism in the)	20, 58.
Heart (spasms of)	53 <i>c</i> . 63 note.
Heart hives (bad)	
Hectic fever	From what cause? phthisis? 73.
Hemiplegia	48.
Hepatitis	88.
Hepatization of lungs	71.
Hernia	Of what kind? congenital, femoral, inguinal, umbilical? Was an operation performed for its relief? 83.
Hernia cerebri	From what cause? 144, 145.
Hip joint (disease of)	105—112.
Hip joint (dislocation of)	From what cause? 144 <i>c</i> .

Hip joint (inflammation of)	Arthritis, (hip) 105.
Hives (vague)	{ Is an objectionable term; as it is used without any precise meaning in different parts of the country.
— in the bowels, heart	
Hooping-cough	7.
Hooping-cough—pneumonia	7; 71.
Hospital gangrene	39 c; 23 c.
Hunger	Starvation, 136.
Hydatids	In what part? 44?
Hydrarthrus	White swelling, 105; note after 112.
Hydro-pericardium	From what cause? 30 c.
Hydrocele	30 g.
Hydrocephalus	30 i; 46.
Hydrophobia	25.
Hydrops	30.
Hydrops ovarii	30 h.
Hydrothorax	30 d; 70.
Hypertrophy of the left ventricle	60.
Hysteria	52 b.
Hysteric fits	52 b.
Hysteritis	102.
Icterus	Jaundice, 89 a.
Idiocy	51 d.
Idiotismus	Idiocy, 51 d.
Ileus	82.
Iliac passion	Ileus, 82.
Illness, long (bad)	What was the illness?
Impastment of the stomach (vague)	74—91.
Imperfect organization of the lungs	What was the nature of the “imperfection?” 43.
Imperforate anus	43 c.
Impetigo	120.
Imposthume	Abscess, 31.
Inanition (vague)	Has been variously applied in different parts of the country, (see 136.)
Inclemency of the weather	136.
Income (vague)	Abscess, 31.
Indentation of the spine (vague)	110 b; curvature of the spine.
Indigestion	Dyspepsia, 86.
Induration of liver	Cirrhosis? 90.
Infancy (disease of) (bad)	What disease?
Infantile fever	80.
Infantile remittent fever	80.
Infection (bad)	What kind of infection? Class 1.
Infection from a glandered horse	Glanders, 24.
Infection of the bowels (bad)	What disease of the bowels? 74—91.
Infiltration of urine	From what cause? violence? stricture? 97—103; 144.
Inflammation (vague)	There are entries in which the part inflamed is not specified; and others in which the parts are vaguely stated. Inflammation may take place in any part of the living body; and the parts affected should be registered in precise terms. It will be observed that inflammation of a part is generally denoted by the termination “it is”; thus, “peritonitis” is inflammation of the peritoneum.
Inflammation accelerated by a fall (vague)	144.
Inflammation caused by a scald	Scald, 138.
Inflammation arising from vaccination	1. What inflammation?
Inflammation of abdomen (vague)	Peritonitis? 81.
— the air tubes	Bronchitis, 69.

Inflammation of the aorta (?)	64.
arm	From violence ? 144 ; phlegmon, 133 ?
arteries	Arteritis, 64.
back (vague)	Phlegmon ? 133 ; erysipelas ? 22.
belly	Peritonitis ? 81.
bladder	Cystitis, 98.
Inflammation of or in the "body" (vague)	Rectitis ? Hysteritis ?
Inflammation of the bones	107, periostitis ? arthritis ? 105.
brain	45.
breast (vague)	71. Chest ? female breast, 104 ?
bronchi	Bronchitis, 69.
cellular tissue	Phlegmon, 133.
chest (vague)	Pneumonia ? 71 ; pleurisy ? pericarditis ? 70 a, 58.
colon	Dysentery ? 11.
digestive organs	Enteritis ? peritonitis ? gastritis ? 79—81.
duodenum	Duodenitis.
ear	Otitis, 57.
eye	Ophthalmia, 56.
fauces	Pharyngitis, 77.
glands	Scrofulous ? 33.
glands of the throat (vague)	Mumps ? 6 ; scrofulous ? 33.
visceral glands (vague)	Tabes mesenterica ? 33 f.
glottis	Laryngitis, 67.
in or on the groin	Syphilis ? 21.
of the gums	From teething ? 74.
head (vague)	Cephalitis ? 45.
heart	58.
internal membrane of the bowels	Enteritis, 80.
internal membrane of the heart	Endocarditis, 58.
internal coats of the stomach	Gastritis, 79.
intestinal canal	Enteritis, 80.
iris	Iritis, 56.
joints	Arthritis, 105.
kidneys	Nephritis, 92.
larynx	Laryngitis, 67.
in the legs (vague)	105 ; 106 ; 133 ; phlegmon ? rheumatism ? arthritis ?
of the lining membrane of the lungs	Pleurisy, 70.
liver	Hepatitis, 88.
loins (vague)	106, rheumatism ? nephritis ?
lungs	71, pneumonia.
lungs caused by fracture of the ribs	144 ; 71.
lungs and liver	71, pneumonia ; 88, hepatitis.
lymphatics	Phlebitis ? From the absorption of pus after delivery, or an operation ? 23 ; 104.
membranes of the body (bad)	Which of the membranes ?
membranes of the brain	Meningitis, 45.
membranes of the heart	58, Pericarditis ? endocarditis ?
membranes of the stomach	79—81, gastritis ?
milt	Splenitis, 87 *.

Inflammation of the mouth	Stomatitis, 75 <i>b</i> .	
_____ muscles	Myositis.	
_____ navel	133, erysipelatous? 22	
_____ nerves	Neuralgia? neuritis?	
_____ œsophagus	Œsophagitis, 78.	
_____ ovaries	After delivery? 104.	
_____ pancreas	Pancreatitis, 87 <i>a</i> .	
_____ pelvis (vague)	After delivery, 104.	
_____ pericardium	Pericarditis, 58.	
_____ periosteum	Periostitis, 107.	
_____ peritoneum	Peritonitis, 81.	
_____ pleura	Pleuritis, 70.	
_____ pylorus	79.	
_____ rim of the belly	70 <i>a</i> , diaphragmitis? 81, peritonitis?	
(vague)		
_____ scrotum	After an operation for hydrocele? or from what cause?	
_____ shoulder	Arthritis in the shoulder? 105.	
(vague)		
Inflammation <i>in</i> or <i>on</i> the side	Pleurisy, 70.	
(vague)		
_____ of the spinal marrow	Myelitis, 45 <i>c</i> .	
_____ spine	Arthritis, 105; or myelitis? 45 <i>c</i> .	
_____ stomach	Gastritis, 79.	
_____ tendons	Which tendons? and from what cause?	
_____ testes	Orchitis, 101.	
_____ thorax (vague)	Pneumonia? 71; pleurisy? 70; pericarditis? 58.	
_____ throat	Quinsey? 76.	
_____ on the tongue	Glossitis? 75.	
_____ of the trachea	Tracheitis, 69.	
_____ uterus	Hysteritis after childbirth? 104.	
_____ vagina	Of what nature? 21.	
_____ veins	Phlebitis, 65.	
_____ visceral gland	Tabes mesenterica, 33 <i>f</i> .	
(vague)		
_____ windpipe	Tracheitis, 69.	
_____ womb	Hysteritis, after childbearing? 104.	
Inflammatory fever	Synochus, 17.	
Influenza	13.	
Injured in the birth	Violence. Class 4.	
Injury causing erysipelas, lock-ja mortification, &c.	Are correct entries, but the mode in which the injury was produced should be indicated. Class 4.	
Inopia	136.	
Insanity	Mania? Monomania? Dementia? 51; any concomitant disease?	
Instrumental delivery (vague)	104.	
Intemperance	135.	
Intermittent fever	Ague, 15.	
Internal congestion (bad)	Of what part?	
Internal disease (bad)	Of what part?	
Internal effusion of blood	} (vague)	Into what part? 28.
_____ hæmorrhage		
Interruption of the bowels (vague)	Ileus, 82? Constipation?	
Intestinal canal (disease of)	To be used when the nature of the disease is not understood.	
Intestinal irritation	Enteritis, 80? Diarrhœa, 10?	
Introversion of the bowel	Intussusception, 82 <i>b</i> .	
Iritis	From syphilis? 56.	
Irritability of the stomach (vague)	79—81; 86.	
Irritation (vague)		
Irritation of the bowels (vague)	Enteritis, 80? Diarrhœa, 10?	
Irritative fever (vague)	After an operation? Phlebitis? 65.	



- Ischuria  
Ischuria urethralis  
Itis
- Jail fever  
Jaundice  
Joints (disease of)
- Kidneys (inflammation of)  
——— (disease of)
- King's evil  
Labour (difficult)  
Laceratio  
Laceratio cordis  
Land scurvy  
Laryngeal consumption  
Laryngismus stridulus  
Laryngitis  
Larynx (disease of)  
——— (inflammation of)  
——— (ulceration of)
- Legs (inflammation in the)  
Lepra  
Lichenous rash  
Lientery  
Ligaments (disease of) (vague)  
Lily  
Lithia  
Lithotomy  
Liver (disease of)
- Lock jaw  
Lock jaw from a wound  
Loins (inflammation or disease of)  
(vague)  
Looseness  
Low fever  
Lues venerea  
Lumbar abscess  
Lungs (disease of)
- Madness  
Malformation  
Malignant disease  
Malignant pustule  
Malignant ulceration of the tongue  
Mania  
Marasmus  
Matter in the veins
- Measles  
Medullary sarcoma of the uterus,  
thigh, &c. &c.  
Medullary tumour  
Melæna  
Melancholy  
Melanoma  
Melanosis  
Membranes (disease of) (bad)  
Meningitis
93.  
Stricture of the urethra, 100.  
A termination denoting "inflammation;"  
thus gastritis, inflammation of the stomach,  
is formed by adding "itis" to "*gaster*,"  
the stomach.  
17.  
89 a.  
State what joint? To be used only when the  
nature of the disease is not known, 105—  
112.  
Nephritis, 92.  
To be used only when the *nature* of the dis-  
ease is unknown, 92—100.  
Scrofula, 33.  
104.  
From what cause? 144. Of what organ  
144, 61.  
Purpura? 14.  
With tubercles in the lungs? 73.  
68.  
67.  
Phthisis, 73?  
Laryngitis, 67.  
Phthisis? 73; 67.  
Phlegmonous? 133.  
Psoriasis, 125.  
Lichen, 123.  
10.  
105—112.  
Thrush, 9.  
Stone, 97.  
Stone, operation for, 97.  
To be used when the *nature* of the disease is  
not known, 88—91; 33; 35.  
Trismus, 53. From what cause? 144.  
144; 53.  
Phlegmon, 133? Rheumatism, 106? Nephri-  
tis, 92? Arthritis, 105?  
Diarrhoea, 10.  
Typhus, 17.  
Syphilis, 21.  
33 e.  
To be used when the *nature* of the disease is  
unknown, 67—73.  
Mania, 51.  
What species? 43.  
Cancer, 35.  
23 b.  
Cancer, 35.  
51.  
Atrophy? 38.  
Pus in the veins, 65. After an operation? or  
after delivery? 104.  
3.  
Cancer (encephaloid), 35.  
Cancer, (encephaloid), 35.  
28 d.  
Monomania, 51.  
Melanosis, 36.  
36.  
Which membranes?  
45,

- Menorrhagia  
 Mercurial erythema  
 Mesenteric disease  
 Metastasis (bad)  
 Metastasis to the brain (vague)  
 Metritis  
 Miliaria  
 Milk fever  
 Milt (disease of)  
 — (inflammation of)  
 Miscarriage  
 Mismenstruation  
 Mollities ossium  
 Monomania  
 Morbidity (bad)  
 Morbus articularum, &c.  
 Morbus cœruleus  
 Morbus cutaneus (vague)  
 Mortification  
 Mortification (effect of a dislocated  
   knee; from a scald.)  
 Mouth (disease of) (vague)  
 Mumps  
 Muscles (disease of)  
 Myelitis  
 Nævus  
 Nasal polypus  
 Natural causes (bad)  
 Natural death  
 Natural decay  
 Navel (disease of)  
 — (inflammation of)  
 Navel string (vague)  
 Necrosis  
 Nephritis  
 Nerves (disease of)  
 Nervous affection  
 Nervous debility (vague)  
 Nervous decline (bad)  
 Nervous fever  
 Nettle fever  
 Nettle rash  
 Neuralgia  
 Noli me tangere  
 Obstruction of the bile  
 — in the biliary duct }  
 Obstruction in the bladder (vague)  
 Obstruction in the bowels  
 Obstruction in the brain (unintelli-  
   gible)  
 Obstruction of the mesentery  
 Œdema  
 Œdema glottidis  
 Œsophagitis  
 Œsophagus (inflammation of)  
 — (stricture of)  
 Old age  
 Open heart  
 Operation  
 Ophthalmia  
 Ophthalmia purulenta  
 Organic disease (bad)
- 28 g.  
 22 c. Class 4.  
 Tabes mesenterica, 33 f.  
 Of what disease? To what part?  
 Of rheumatism, 20? Gout, 34?  
 Hysteritis, 102? After delivery, 104?  
 21.  
 104.  
 Spleen 87 \*. (disease of).  
 Splenitis, 87 \*.  
 104.  
 Paramenia, 103.  
 110.  
 51 c.  
 Disease of joints, &c., &c., 105—112.  
 Cyanosis, 43.  
 Skin disease, 113—34.  
 39.  
 And other cases of the like kind, Class 4, and  
   No. 39.  
 74, 75.  
 6.  
 What disease?  
 45 d.  
 After an operation for its removal? 145.  
 37 c.  
 The adjective, "natural," explains nothing.  
 The real cause of death should be inquired  
   into.  
 What disease?  
 Phlegmon, 133? Erythema, 22 c?  
 Not tied? 145; 28.  
 112.  
 92.  
 What disease? Neuralgia, 55?'  
 What affection? Monomania? 51  
 51?  
 17.  
 Urticaria, 114.  
 Urticaria, 114.  
 Tic douloureux, 55.  
 Lupus, 129.  
 Gallstone? 89.  
 Stone? Stricture? Disease of the prostate?  
   97—100.  
 82.  
 Tabes mesenterica? 33 f.  
 A partial dropsy, 30. From what cause?  
 Laryngitis? 67; 30.  
 78.  
 Œsophagitis, 78. From swallowing an acrid  
   poison, 137?  
 Cancer? 35.  
 41.  
 Cyanosis? 43.  
 Of what kind? and for what disease? 145.  
 56.  
 Purulent ophthalmia, 56.  
 Of what part?

Ossification (vague)	Of the heart valves—or arteries? 59, 39, 64 <i>b</i> .
Ossification of the arteries	64 <i>b</i> .
Ossification in the throat	Of what membranes?
Ossification of the valves of the heart	59.
Osteo-sarcoma	35.
Otitis	57; 56.
Ovarian disease	Cancer? 35, 30 <i>h</i> .
Ovarian dropsy	30 <i>h</i> ; 35?
Ovaries (disease of)	Cancer? 35; 30 <i>h</i> .
Over-exertion	Of what kind? Causing what disease?
Overflow of blood (vague)	Apoplexy? 47.
Overflow of blood on the brain	Apoplexy? 47.
Overflow of the gall (vague)	Jaundice? 88—91.
Pain in the chest (vague)	} Pleurisy, 70? Pneumonitis, 71? Pericarditis,
——— side (vague)	
Painters' colic	58? Rheumatism, 20?
Palsy	Lead colic, 82 <i>c</i> .
Pancreas (disease of)	Paralysis, 48.
Paralysis	87.
Paralysis, the effect of white lead	48.
Paralysis of the bladder	82 <i>c</i> .
——— œsophagus	From what cause?
Paralysis and fever (vague)	From what cause?
Paralytic fit	Typhus? 48; 17.
Paramenia	Paralysis, 48.
Paraphimosis	103.
Paraplegia	21 <i>a</i> .
Paronychia	48.
Parotitis	Whitlow, 134.
Paroxysm (bad)	Mumps? 6; 75 <i>c</i> .
Partus	Of what disease?
Pellagra	Childbirth, 104.
Pelvis (inflammation of contents of)	Note after 131.
	From childbirth, 104? After lithotomy,
	97?
Pemphigus	117.
Penis (ulceration of)	Syphilis, 12 <i>a</i> .
Pericarditis	58 <i>b</i> .
Pericardium (disease of) (vague)	58.
——— (dropsy of)	Hydropericardium, 30 <i>c</i> .
——— (inflammation of)	Pericarditis, 58 <i>b</i> .
Perineum (erysipelas in)	After lithotomy, 97?
Periosteum (inflammation of)	Periostitis, 107.
Peripneumonia	71.
Peripneumonia notha	Bronchitis (asthenic), 69.
Peritoneum (disease of)	Tuberculous? 81 <i>b</i> .
——— (dropsy of)	Ascites, 30 <i>f</i> .
——— (inflammation of)	Peritonitis, 81.
Peritonitis	81 <i>a</i> .
Pertussis	Whooping cough, 7.
Pestis	19.
Petechia (vague)	Typhus, 17? Purpura, 14?
Phagedenic ulceration	39; 35.
Phlebitis	65.
Phlebitis (crural)	104.
Phlebitis (uterine)	104.
Phlegmasia dolens	Phlebitis (crural), 104.
Phlegmon	133.
Phlegmonoid erysipelas in the peri-	After an operation? 22.
neum	
Phrenitis	45.
Phthisis	33 <i>g</i> ; 73.
Piles	28 <i>e</i> .
Plague	Pestis, 19.
Planet-stroke (vague)	Apoplexy, 47? Paralysis, 48? Mania

Plastic inflammation (vague)	Of what part?
Pleura (inflammation of)	Pleurisy, 70 <i>a</i> .
Pleurisy	Pleuritis, 70 <i>a</i> .
Pleurisy fever	70 <i>a</i> .
Pleuritis	Pleurisy, 70 <i>a</i> .
Pneumogastric irritation (vague)	74—91.
Pneumonia	Pneumonitis, 71.
	Pneumonia occurs with cephalitis, dropsy, whooping cough, influenza, measles, small-pox, scarlatina, and other diseases.
Pneumothorax	70 <i>c</i> .
Podagra	Gout, 34.
Poison	Of what kind? 137.
Poisonous substances causing disease of brain, &c.	137.
Polydipsia	Immoderate thirst, 86.‡
Polypus	Of what part? 37 <i>c</i> .
Polypus narium	37 <i>c</i> .
——— uteri	37 <i>c</i> , 103.
Pompholyx	117.
Porriño	26.
Pox (vague)	Syphilis, 21? small-pox, 1?
Premature birth	42 <i>a</i> .
Pressure of the brain (vague)	From violence? 144.
Procidentia uteri	104.
Prolapsus recti	Giving rise to what other disease? 80—85.
——— uteri	104.
Prostate gland (disease of)	99.
Pseudomorphica	Malformation, 43.
Pseudosyphilis	Syphilis, 21.
Psoas abscess	33 <i>e</i> .
Psoriasis	125.
Puerperal convulsions	104.
Puerperal fever	Metria, 104.
Puerperal mania	104.
Pulmonary disease (vague)	67—73.
Purging	Diarrhœa, 10.
Purple fever (vague)	Purpura? 14 <i>b</i> .
Purple pox (vague)	Purpura? 14 <i>b</i> .
Purples	Purpura, 14 <i>b</i> .
Purpura	14 <i>b</i> .
Purpura hæmorrhagica	Purpura, 14 <i>b</i> .
Purulent ophthalmia	56.
Putrid fever	17.
Putrid sore throat	4 <i>c</i> .
Putting on damp clothes (vague)	What disease did it cause? Class 4.
Pylorus (disease of)	Cancer? 33, 79.
——— inflammation of	79.
Pyrosis	86 <i>b</i> .
Quinsey	76.
Rachitis	Rickets, 33 <i>h</i> .
Ramollissement of the brain	See 45 <i>b</i> and 48.
Rash (vague)	Roseola? 113.
Rash fever (vague)	Roseola? 113.
Rectum (disease of, stricture of)	Cancer of? 33.
Rectum (inflammation of)	From what cause? 80, 84.
Red cancer	Cancrum? 39 <i>d</i> .
Red gum	Lichen strophulus, 123.
Red mouth	Red gum? 123.
Remittent fever	16.
Renal disease (vague)	92—100.
Retention of placenta	104.
Retention of urine	From what cause? 93—100.
Rheumatic fever	20.



Rheumatic gout	34, 20.
Rheumatism (chronic)	106.
Rheumatism in the heart	20, 58 c.
Rickets	33 h.
Rim of the belly (inflammation of)	Diaphragmitis, 70 a.
Ringworm	(Of the scalp.) Porrigo scutulata, 26. The vulgar designation of <i>herpes circinnatus</i> . Disease of the heart? 58—66.
Rising of the heart (bad)	Hysteria? 52 b.
Rising of the lights (bad)	Scarlatina, 4.
Rosalia	Erythema? Erysipelas? 22.
Rose rash (vague)	113.
Roseola	Measles, 3
Rubeola	118.
Rupia	Hernia, 83 (femoral, inguinal, or umbilical?)
Rupture	" <i>Rupture</i> " is an objectionable term, as it is used in two or three senses. It may be replaced by "hernia" when applied to protrusion of the intestine, or any other viscera; by "bursting" when applied to the giving way of the vessels, the heart, &c.; by "laceration" when parts are torn asunder by a blow or mechanical injury.
Rupture of aorta	Aneurism? 61.
———— an artery	Aneurism? 61.
———— the bladder	From violence; of what kind? 144.
———— a blood-vessel of the heart (vague)	A coronary artery? 28.
———— the brain (vague)	Hernia cerebri; arising from what injury? 144.
———— the fallopian tube	In childbearing? 104.
———— the gall duct	By violence? or from a gallstone? 144, 89 b.
———— the heart (vague)	Bursting of the auricle or ventricle; from what cause? 61.
———— the liver (vague)	From a blow? 144.
———— the navel	Umbilical hernia? 83.
———— the uterus	In childbirth, 104.
Salivation	For what disease? Syphilis? Class 4.
Sarcoma	35.
Scald	138.
Scald head	Porrigo, 26.
Scarlatina	4.
Scarlet fever	Scarlatina, 4.
Scirrhus disease of liver	35.
Scirrhus tumour on the bladder	35.
Scirrhus	35.
Sciatica	55, 106.
Scorbutus	Scurvy, 14.
Scrofula	33.
Scrofulous inflammation of the joints	33.
Scrotum (disease of)	Cancer? 35.
———— (inflammation of)	From what cause? 133, 30 g.
Scurvy	14.
Sea-sickness	Class 4.
Seizure (vague)	Paralysis? 48. Apoplexy? 47.
Senectus, senilitas	Old age, 41.
Sheath (inflammation in the) (bad)	Of a tendon?
Shingles	Herpes zoster, 116
Shivering fit (vague)	Ague? 15.
Shoulder (disease of)	Scrofulous? 33. " <i>Joint</i> " should be added in cases of this kind.
———— (inflammation of)	Arthritis (shoulder), 105.
Sickness (bad)	What kind of sickness?
Side (inflammation of or in) (vague)	Pleurisy, 70.

- Side (pain in) (vague)  
 Skin (disease of)
- Sloughing (vague)
- Sloughing from a blister  
 Sloughing of nates  
 Sloughing of nates
- Sloughing of the vagina and labia  
 after measles.
- Small-pox  
 Softening of the bones  
 ————— spinal marrow
- Soot sore  
 Span of the back (bad)  
 Spasmodic asthma  
 Spasmodic inflammation (vague)  
 Spasms  
 Spasms of the glottis  
 Spasms of the heart  
 ————— muscles  
 ————— stomach
- Sphacelus  
 Spina bifida  
 Spinal marrow (disease of)
- Spinal marrow (inflammation of)  
 Spinal marrow (softening of)  
 Spine (disease of)  
 — (inflammation of)  
 Spitting of blood (vague)
- Spleen (disease of)  
 — (inflammation of)  
 Spontaneous combustion  
 Spotted fever  
 St. Anthony's fire  
 St. Vitus's dance  
 Stagnation (bad)  
 Starvation  
 Starved blood (vague)  
 Stomach (bile on the) (vague)  
 Stomach (disease of the)
- (hour-glass contraction of  
 the) (bad)  
 ————— (impastment of)  
 ————— (inflammation of)
- Stone  
 Stoppage (vague)
- of blood in the head  
 (vague)  
 ————— of the bowels  
 ————— from swal-  
 lowing plum-stones  
 ————— of the breast (bad)  
 ————— of the secretion of urine  
 ————— of the throat (vague)  
 ————— of the urine
- Strangulated hernia
- From what cause? 70, 55.  
 Only to be used when the nature of the dis-  
 ease is unknown, 113—134.  
 Of what part? from an accident? syphilitic  
 sore? ulcer? 39, 32.  
 39.  
 From what cause? no other disease? 39.  
 Where persons are confined to one position,  
 the parts on which they lie mortify or  
 slough. The primary disease should be  
 registered as well as the sloughing.  
 3, 39.
1.  
 Mollities ossium, 110.  
 45 c, 43.  
 Chimney-sweepers' cancer? 35.  
 144?  
 72.  
 Of what part?  
 54. Affecting what muscles?  
 68.  
 53 c, 62, 63.  
 53, 54.  
 53, 54.  
 39.  
 43.  
 To be used when the nature of the disease  
 is not ascertained, 45 c, 48.  
 Myelitis, 45 c.  
 48.  
 Scrofulous? 33, 110.  
 From injury? 144.  
 Hæmoptysis. Phthisis? of which it is gene-  
 rally a symptom, 73, 33, 28.  
 After ague? 15.  
 Splenitis, 87\*.  
 Catacausis, 40.  
 Typhus, 17.  
 Erysipelas, 22.  
 Chorea, 50.
136.  
 From what cause? 29a.  
 86.  
 To be used when the nature of the disease is  
 unknown, 86.  
 Can scarcely be the cause of death.  
 74—91.  
 Gastritis (chronic? or acute?) 79.  
 97.  
 Of what part? Of the bowels, urine, menses?  
 82, 93, 103.  
 Apoplexy? 47.  
 82.  
 82, and Class 4.
- Ischuria, 93.  
 From what cause? 84.  
 Stricture? 100.  
 83.

Strangulation of the intestines  
Strangulation of the womb (vague)  
Strangury (vague)

Stricture  
Stricture of the cæcum, œsophagus, rectum  
Stricture of the urethra  
————— windpipe

Stroke (vague)  
Struma  
Strumous disease  
Subluxatio  
Substance in the side (bad)  
Sudden collapse (vague)  
Sudden death (vague)

Suffocation during birth  
Suffocation from blood (vague)  
————— diseased trachea  
Suffocation from general glandular enlargement (vague)  
Suffocation from want of proper attention  
Suffusion of the lungs (vague)  
Sugar in the urine  
Suicide (vague)  
Suppurating sores of pubes and groin  
Surfeit (vague)  
———— of the blood (bad)  
———— of cold (bad)  
Suspended circulation (vague)  
Sweeps' cancer  
Swelling  
Swelling of the glands  
———— in the limbs (vague)  
———— of the lungs (bad)  
———— of the throat (vague)  
Swine-pox  
Syncope  
Synochus  
Syphilis  
Syphilitic lepra  
Tabes (vague)  
Tabes mesenterica  
Tænia  
Tapeworm  
Teething  
Teething and Diarrhœa  
Temporary insanity (vague)  
Tendons (disease of)  
Testes (disease of)  
Testes (inflammation of)  
Tetanus  
———— from anxiety and fatigue  
Thoracic inflammation  
Thrift (bad)

Hernia? 83.  
With prolapsus or introversio uteri? 104.  
Stricture of the urethra? Prostatic disease? 100, 99.  
Of what part? 100, 84.  
From cancer? 35.  
100.  
From the pressure of tuberculated bronchial glands? 33.  
Paralysis? Apoplexy? 47, 48.  
Scrofula, 33.  
Scrofula, 33.  
Of what joint, and from what cause? 141 c.  
33?  
From what cause?  
To be used only when the death is sudden, and the cause of death unknown.  
Can only be applied properly when the child has breathed, 141 c.  
28.  
Phthisis? 73.  
Pressure of bronchial glands? Tuberculous disease? 33.  
141 c.  
141 c.  
Diabetes, 96.  
How was the suicide committed? Class 4.  
Syphilis? 21.  
Is an old term, and was formerly applied to cholera: it is now unintelligible in the two subsequent terms.  
From what cause? 35.  
Tumour? 37.  
Scrofula, 33? Cancer, 35?  
Dropsy? 33, 30.  
67—73, 52 b.  
Quinsey? 76.  
1.  
Fainting, 63.  
17.  
21.  
21 b.  
Atrophy? 38. Phthisis? 33, 73.  
33 f.  
44 b.  
Tænia, 44 b.  
74.  
74, 10.  
Suicide? Class 4.  
105—112.  
To be used when the nature of the disease is unknown.  
Orchitis, 101.  
53.  
53.  
Pneumonia, 71? Pericarditis, 58? Pleurisy, 70?

Throat (disease in the) (vague)	35 ?
—— (gatherings in the)	} Quinsey ? 76.
—— (inflammation in the)	
Throat fever (vague)	Scarlatina ? 4.
Throcks	Thrush, 9.
Thrush	9.
Tic douloureux	Neuralgia, 55.
Tongue (disease of)	Cancer ? 35.
—— (inflammation of)	Glossitis, 75.
Tonsils (inflammation of)	Quinsey, 76.
Tooth fever	Teething ? 74.
Trachea (disease of)	Tuberculous ? 69, 73.
Trachea (inflammation of)	Tracheitis, 69, 8.
—— (ulceration of)	Tuberculous ? 69, 32, 33.
Tracheitis	Croup ? 8, 69.
Trismus	Lockjaw; a form of tetanus, 53.
Trismus nascentium	53.
Tubercular meningitis	45.
—— peritonitis	81 b.
Tumefied liver (vague)	Congestion of the liver ? 88—91.
Tumor	Of what kind ? In what part ? 37.
—— in abdomen, brain, liver,	What is the nature of the tumour ? 37.
lungs, neck, pelvis	
Turn of age (vague)	Paramenia ? 103.
—— life (vague)	Paramenia, 103.
Twist in the bowels	82.
Tympanites	In what disease ? 86.
Typhus	17.
Typhus icterodes	Yellow fever, 16 b.
Ulcer	Ulcers are of various kinds (simple, scrofulous, syphilitic, cancerous,) and their character should be stated, 32.
Ulcer of the air-tubes	32.
—— in the chest	Phthisis ? 33 g, 73.
—— ear or eye	32, 56, 57.
—— head	Syphilitic ? 32, 35, 21.
—— kidneys	32, 92, 97.
—— larynx	Phthisis ? 73, 33 g.
—— on the liver	Cancer ? 35.
—— lungs	Phthisis ? 33 g, 37.
—— in the mouth	Of what kind ? 85, 21.
—— of the pleura	From phthisis ? Pneumothorax ? 70.
—— in the throat (vague)	Syphilis ? 21 a.
—— and perforation of the stomach	85.
Ulcerated bladder	98, 32.
—— sore throat	Diphtheria, 5.
—— throat (vague)	Syphilis ? 21. Scarlatina ? 4.
Ulceration (vague)	Of what part ? See Ulcer, 32.
—— of bone	Scrofulous ? Caries, 111, 32.
—— of the bowels	Typhus ? Dysentery ? 17, 11, 85.
—— and peritonitis with fever	17, 81.
—— gullet	Cancer ? 35.
—— mouth	Cancrum oris, 39, 9.
—— penis	Syphilis ? 21 a.
—— stomach	85.
—— throat (vague)	Syphilis ? 21. Scarlatina ? 4. Diphtheria ? 5.
—— tongue	Cancerous ? 35.
—— trachea	} Phthisis ? 33 g, 73.
—— windpipe	
—— womb	Cancer ? 35.
Ulcus	See Ulcer, 32.
Ulcus ventriculi	Ulceration of stomach, 85,



Urethral fistula	32 <i>c.</i>
Urinary abscess	In what circumstances did the urine escape? 100, 144.
Urine (stoppage of)	Stricture of urethra? 93, 100.
—— (stoppage of secretion of)	Ischuria, 93.
—— (bloody)	Hæmaturia, 28 <i>f.</i>
Urticaria	114.
Uterine hæmorrhage (vague)	Flooding, 104. Menorrhagia, 28 <i>g.</i>
—— phlebitis	18, 104.
Uterus (disease of)	To be used when the nature of the disease is unknown.
Uterus (inflammation of)	Hysteritis, 102.
Vaccination	1.
Vagina (disease of)	Syphilis? 21.
Varicella	Chicken-pox, 1.
Variola	Small-pox, 1.
Vascular system (disease of) (vague)	58—66.
Veins (disease of) (vague)	
—— (inflammation of)	Phlebitis? 65.
Vermes	Worms, 44.
Vertigo	Note after 54.
Violence (vague)	
—— causing erysipelas	} Class 4. 144, 145.
—— lockjaw	
Visceral disease (vague)	What viscera?
—— glands (disease of) (vague)	
—— (inflammation of)	
(vague)	
Visitation of God	See the remark at the end of the Nosology.
Vomica	Phthisis? Pneumonitis? 33 <i>g.</i> 71.
Vomiting	From what cause?
Vomiting of blood	Hæmatemesis, 28 <i>c.</i>
Want of circulation of the blood	
(vague)	
—— in the brain	
(vague)	
Want of clothing	} 136.
—— food	
—— milk	
—— necessaries of life	
Wasting	Atrophy, 38.
Water (vague)	Dropsy? 30.
Water in the bowels (vague)	Ascites? 30 <i>f.</i>
—— brain	} Hydrocephalus, 46, 30 <i>i.</i>
—— head	
Water on the heart	Hydropericardium? 30 <i>e.</i>
—— spine	30 <i>i.</i> ; 43 <i>b.</i>
Water in the stomach (vague)	Pyrosis? 86 <i>b.</i>
Waterbrash	Pyrosis, 86 <i>b.</i>
Water canker	Cancrum? 39 <i>d.</i>
Water complaint (vague)	Dropsy? 30. Urinary disease? 92—100
Water-pox	Small-pox, 1.
Watery gripes (vague)	Dysentery? 11.
Weaning	Was there any specific disease? 136.
Weariness (bad)	
Wen	33 <i>i.</i>
White flux (vague)	Leucorrhœa? 103.
White mouth (vague)	Thrush, 9.
White swelling	Note after 112.
Whitlow	134.
Wind dropsy	Tympanites? 86.
Wind spasms	54, 86.
Windpipe (contraction of)	From what cause? 69.
—— (disease of)	69.

Windpipe (inflammation of)	Tracheitis, 69. Croup, 8?
Windy colic (vague)	82?
Windy gravel (bad)	Gravel and flatulence? 97.
Withered sores (bad)	Ulcers? 32.
Womb (disease of)	What disease? Cancer? 35.
—— (inflammation of)	Hysteritis, 102.
—— (polypus of)	37 <i>c.</i>
—— (strangulation of) (vague)	With prolapsus or introversio uteri? 104.
Worms	44.
Worm fever	44, 80.
Wound causing lockjaw	144, 53.
Yaws	131.
Yellow fever	16 <i>b.</i>
Yellow gum	Lichen strophulus, 123.
Yellow jaundice	Jaundice, 89 <i>a.</i>
Yellowwart	89.

#### ANALYSIS OF MORBID PHENOMENA.—NOMENCLATURE.\*

It will be observed that the preceding alphabetical list contains more diseases than the nosology, and the nosology more than the abstracts; to explain this, and to show how the list of the causes of death may be legitimately extended or contracted, it will be useful to inquire how diseases have been named, or upon what principles morbid phenomena have been grouped and subdivided. I shall therefore pass rapidly in review the elementary phenomena of disease, and consider more particularly how the numerous and in some instances apparently arbitrary species have been distinguished by original and systematic writers; for without admitting the assertion repeated by Cullen, that “species are created by nature, genera by the human mind,”†—as our ideas both of species and genera are creations of external nature *and* of the percipient mind,—the determination of these primary elements of generalization is unquestionably more important than the subsequent steps in the process, because an error here will be irreparable. The species in the statistical nosology occur in the registers as well as in all the systematic medical works; and my object is not so much to propose anything new, either in the names or the species, (it being the very nature of an arrangement of the facts observed by all the practitioners of a country, to follow, as the observers themselves follow, the discoveries of pathology), as to point out some of the principles which have guided us in the distinction of species, and in the formation of the other divisions of the classification.

The human body consists of atoms of various kinds in certain degrees of proximity—in a polarity—and in relative positions—which probably determine the properties of the organization, considered in reference to its various parts, and to the external world; from which it is constantly

\* The medical reader who takes an interest in this subject, is requested to refer to the article “Nosology” in the Appendix to the First Report. I say “medical” reader, because it is impossible to discuss a subject so purely technical as Nosology without assuming a knowledge of facts and principles which can only be familiar to medical men; who it is quite certain will be called upon to exercise all their professional sagacity in returning the “causes of death” with the necessary degree of accuracy.

† A natura vero, species solum datæ sunt; et generum constitutio est mentis humanæ excogitatio.—*Cullen*—Synopsis Nosol. Meth. Even in natural history it would perhaps be more correct to say “individuals” than species.

receiving, and to which it is incessantly rendering, its elements. The constituent atoms of oxygen, hydrogen, carbon, nitrogen, phosphorus, sulphur, iron, calcium, magnesium, potassium, and sodium, exist in fluid or solid compounds—the result of a long series of metamorphoses in the earth, atmosphere, plants, and inferior animals. The fluid compounds are blood. The solids, which, according to a recent theory, consist of cells, may be divided into cellular, mucous, fibrous, horny, cartilaginous, osseous, muscular, vascular, nervous tissues; and the blood, apparently a homogeneous liquid, perpetually undergoing transformations, readily separates out of the vessels into a clot of fibrine entangling globules, and into serum, containing dissolved albumen, with carbonates, phosphates, muriates, and sulphates of potash and soda in solution. Fibrin and albumen contain the same elements in the same proportions; with a red colouring compound of iron they form the globules. The blood also contains peculiar fatty bodies, and the earth of bone in small quantities. All the *tissues* are formed out of the blood; and they form the parts, organs, and systems of which the aggregate is the organization.

The body in the whole, and in its parts, undergoes innumerable alterations; but these deviations from the normal type may be reduced to certain general heads:—(1.) increase or diminution of density, weight, volume, cohesion, elasticity, colour, number (of parts),—of which the following are examples—induration, softening, dilatation, contraction, atrophy, hypertrophy, anæmia, plethora, albinism, fracture, hæmorrhage: (2.) displacement; examples—transposition of viscera, hernia, dislocations, passive congestion, dropsy: (3.) heterologous\* products; examples—pus, tubercle, cancer, melanosis: (4.) disorganization; examples—ulceration, mortification. The secretions—the products of transformations of the blood and tissues—saliva, intestinal juice, pancreatic fluid, bile (poured into the intestinal canal), milk, urine (liquids), perspiration, breath (generally in a state of vapour)—may all be excessive (flux), altered in composition (discharge), or deficient (suppression); examples—diuresis, ischuria, diabetes, albuminuria, stone (of uric acid, oxalate of lime, phosphate of lime, the triple phosphates). As the urine, which affords peculiar facilities for chemical investigation, has been found to vary in all its constituents, and to contain either matters derived from the blood, as albumen—or, as in jaundice, secreted by remote organs—or new (heterologous) compounds, such as diabetic sugar, oxalate of lime, free uric acid,—the existence of similar changes may be inferred in the other secretions, and in the blood.

Besides the physical and chemical alterations which may be detected after as well as before death, derangements of the dynamic phenomena of life are observed; which may be referred to the heads of heat, refrigeration, spasm, paralysis, pain, coma, mania, amentia; as we see them, for instance, in ague, the exanthemata, typhus, inflammation, cholera, tetanus, epilepsy, palpitation, paraplegia, gastrodynia, apoplexy, insanity.

The elementary phenomena of disease admit of infinite combinations: and none is of more frequent occurrence, or of greater importance, than inflammation; the symptoms of which are “*redness and swelling*, with

\* Lænnec proposed to call tubercle, melanosis, and cancer, which have no analogues in the organization, heterologous products.



*heat and pain.*"\* The redness and swelling denote an excess of blood in the part; the heat a chemical reaction of the blood and tissue, the result of which is interruption of the function, and generally the effusion of lymph, the formation of pus, or gangrene. If the hypothesis be adopted, that heat is formed by the combustion of organic matter, and is proportional to the amount of oxygen consumed, we can easily understand how heat is generated, and becomes sensible in inflammation. The heat, accompanied by quick pulse (increased action of the heart), is called inflammatory *fever*; but fever itself is the result of a great variety of morbid processes, in which the disengagement of heat and the waste of flesh is rapid.

If we now inquire how the species of disease have been distinguished, and whence their characters have been derived, it will be found to have been generally from the morbid processes or products, the parts affected, the pain, the perceptibility of phenomena, their duration, their individuality, frequency, and fatality.

The parts affected, and their functions, stand next in importance to the morbid processes, actions, or products. The body is an aggregate of organs, each consisting of a variety of tissues, and performing special offices: the eye, for instance, is an organ consisting of a lens, of humours, membranes, blood-vessels, muscles, nerves, the optic nerve: its function is vision; and though all the deviations of its apparatus from the normal state are morbid, interference with vision stamps them with importance, and entitles them to names. The most important organs are the brain, spinal marrow, nerves, senses, constituting the nervous system; *function*—sensation, volition, motion: the heart, arteries, veins,—the vascular system; *function*—circulation of the blood. The nervous and vascular systems pervade, and their derangement may directly disturb, all the parts of the body. The functions of the absorbent, respiratory, digestive, urinary, generative, locomotive, integumentary, and cellular systems, will be denoted by their names. Each system is composed of many parts, forming subordinate organs; thus, the hand is an organ of prehension, the mouth of mastication, the pharynx of deglutition. Some parts are more easily observed than others, and will be found to have not perhaps more disease, but a greater number of specified diseases. The influence of function and of perceptibility on nosological nomenclature, will be seen by comparing in systematic works the diseases of the ear and hand with the long list of diseases of the eye; the diseases of the mucous membrane with the diseases of the skin; the inflammations distinguished by the ancients, with the serous, mucous, parenchymatous inflammations of modern pathologists, armed with new instruments of diagnosis, and facilities for examining bodies after death. Where particular parts of organs are liable to attacks, and present characteristic symptoms under the attack, or where the products of pathological processes are distinct; wherever, in fact, important pathological states and phenomena are isolated, and can be individualized, they have been made species of disease. Pleurisy, pneumonia, and catarrh (bronchitis), were distinguished at an early period, and their independent exist-

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\* Notæ vero inflammationis sunt quatuor, rubor et tumor cum calore et dolore. *Celsus*, lib. 3, sect. 10.



ence has been confirmed by pathological anatomists; they differ in the symptoms, site, and fatality; and occurring together, but often alone, are examples of the way in which diseases of different parts of an organ have been divided into species.

In the constitution of species, more attention is now justly paid to structural than to functional changes; the former are often the proximate causes of the latter; but some pathologists, led astray by a principle of classification applicable to natural history,\* or pre-occupied by their anatomical studies, and the recent discoveries in morbid anatomy, have denied the existence of dynamic disease; and, by a violent and improbable hypothesis, have assumed that every case, for instance, of insanity, convulsion, or syncope, is the *symptom* of a congestion, inflammation, or some other evident anatomical lesion. It would be as reasonable to assume that the needle of the mariner's compass never loses its magnetic properties but by evident oxidation.

Upon an examination of the registers of the fatal diseases in the first years of registration, made, as is evident, from the instructions, without any preconceived notions on classification, it was found that, exclusive of epidemic diseases, a majority of the cases had been referred to particular organs, which were named or unequivocally indicated by the nature of the lesion. In other cases, such as hæmorrhage, dropsy, abscess, mortification, and cancer, the seat of the disease was seldom mentioned. The first class was arranged in groups, as sporadic diseases of the nervous, circulating, respiratory, digestive, urinary, generative, locomotive, and integumentary systems; the second as diseases of uncertain seat (*de incertis sedibus*).† This mode of viewing the facts is common in England; it has been adopted in the treatises on the practice of physic which are most generally in the hands of practitioners; and, what is of more importance, by the authors who have devoted themselves successfully to research, and have naturally contributed most to the formation of the reigning medical opinions. The Library of Practical Medicine has followed this arrangement; and we have the original works of Abercrombie and Marshall Hall, on the Diseases of the Nervous System; Hope, on the Diseases of the Circulating System; Williams, on the Diseases of the Chest; Abercrombie, on Diseases of the Stomach and Intestines; Prout and Sir Benjamin Brodie, on the Diseases of the Urinary Organs; Willan and Bateman, on Cutaneous Diseases; not to mention others, and the treatises on midwifery, or the surgical treatises on the diseases of the joints and bones. Upon the other hand, there are essays and papers by Carswell, Watson, Sir James Clark, Mueller, Carmichael, and Walshe, on hæmorrhage, dropsy, tubercle, cancer, with a subordinate reference to the parts affected. The French

\* Pour que chaque être puisse toujours se reconnaître dans ce catalogue, il faut qu'il porte son caractère avec lui : on ne peut donc prendre les caractères dans des propriétés ou dans des habitudes dont l'exercice soit momentanée mais ils doivent être tirés de la conformation : Cuvier—Règne Animal, tome i. p. 7. The problem in natural history is or was—Given one of many thousands or millions of individuals, what is its name and place in the "catalogue?" As the specimen is often dead, or, as in fossils, has been only partially preserved, the superior importance of characters derived from the most permanent structures of the organization is obvious. Recognition is not a main object of any classification of diseases; and the most expert anatomist would, in numberless instances, find it impossible to divine from the after-death appearances the previous pathological phenomena.

† Celsus.

writers, Lænnec, Andral, Chomel, Rostan, Lallemand, and Louis, from whom we derived so much, have cast their practical works in the same mould. This mode of grouping and considering the different types of sporadic disease appears to be practically the best—to involve few errors in carrying it out, to lead to useful results, and to be in conformity with the general principles upon which diseases have been constituted and named.

It will be observed that the different heads in the statistical nosology are numbered and sometimes subdivided; they may be called species, provided the term be not understood in the strict sense it bears in natural history;\* with the technicalities of which medical science should not be encumbered, as it has principles of its own, and can derive more advantage from the methods of chemistry and natural philosophy.

To commence with the diseases of uncertain or variable seat. *Hæmorrhage* (28) is essentially the *loss of blood*; blood may escape from any of the vessels in any part; and the difference and susceptibility of the part has given eight names to the affection. *Hæmorrhage* is periodical in females, and hereditary in some families; epistaxis is a type of simple hæmorrhage. The extensive loss of blood in phthisis, stone, cancer, ulcer, wounds, &c., is an important and sometimes fatal complication; but the *combination* of lesions may be described ("phthisis. hæmoptysis," &c.), and does not require a name. *Hæmorrhage* in the brain is one of the causes of apoplexy; in the lungs, one of the causes of asphyxia. *Dropsy* (30), the effusion of serum in the cellular tissue, the brain, chest, pericardium, peritoneum, tunica albuginea, has received distinct names; it is frequently an effect of retarded circulation; is a sequela of scarlatina; is observed in famines; and is the cause, consequence, or concomitant of Bright's disease of the kidneys (nephria). *Abscess* (31), or purulent deposit, is a secondary disease; *psoas abscess* (almost invariably scrofulous) has been distinguished; ulcer (32) is generally scrofulous, scorbutic, syphilitic, cancerous, or varicose, and is further described by the addition of the part affected. *Scrofula*, characterized by the deposit of a matter allied to, if not identical with, the tuberculous matter of phthisis, so frequently affects the lymphatic glands, that their chronic enlargement or inflammation (adenitis) is almost always considered scrofulous; the deposit of tuberculous matter in the mesenteric glands has a name (*tabes mesenterica*), as it is frequent in children. *Tubercle* may be deposited in every part, and is found in the bodies of those who die of other diseases; it affects the glands and brain chiefly in children, the lungs in adults. *Cancer* differs from tuberculous matter in its tendency to assume an imperfect form of organization; it presents several varieties; but as it invades many parts simultaneously or successively, it has not received special names from the organs notwithstanding the variety of specific symptoms to which it gives rise. It is unnecessary to extend these remarks; they will

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\* La génération étant le seul moyen de connaître les limites auxquelles les variétés peuvent s'étendre, on doit définir l'espèce la réunion des individus descendus l'un de l'autre, ou de parents communs, et de ceux qui leur ressemblent autant qu'ils se ressemblent entre eux.—Cuvier, R. A., tome i. p. 17. With this definition before our eyes, we cannot confound the species and genera of natural history with those of diseases.

apply with little variation, to all the diseases in the class. By following all the possible combinations of the few elementary lesions here fixed upon, through all the organs, considering each a separate disease, and giving it a name, the number of species would become very great; but the number has been limited by their infrequency, imperceptibility, indistinctness, or indestructiveness.

If it were agreed to use the prefixes—hæm-a, hydr-o, py-o, helc-o, choir-a, carcin-o, necr-o, hyper, par—to designate the ten principal lesions in the class, by prefixing them to only ten of the principal parts (and they may be prefixed to a hundred), 100 species would be formed. Thus, as we have *hydro-cephalus*, serum infused in the brain (including its membranes); we should have *hæmencephalus*, blood effused in the brain; *pyencephalus*, pus (abscess) in the brain; *helcencephalus*, ulceration of the brain; *choirencephalus*, tubercles in the brain; *necrencephalus*, ramolissement of the brain; *hyperencephalus*, hypertrophy of the brain; *parencephalus*, malformation of the brain; and *carcinen-cephalus*, cancer of the brain; *carcinocardia*, cancer of the heart; *carcinopneumon*, cancer of the lung; *carcinohepar*, cancer of the liver; *carcinogaster*, cancer of the stomach; *carcinentera*, cancer of the intestines; *carcinephrus*, cancer of the kidney; *carcinocystis*, cancer of the bladder; *carcinohystera*, cancer of the uterus; *carcimamma*, cancer of the breast. *Carcinosteon* is designated osteosarcoma in surgical works. All these lesions are the source of special phenomena; (*hæmencephalus*, *carcinen-cephalus*, and *carcimamma*, for example, are attended by very different effects); and they have been enumerated because a comparison of these and other possible combinations of lesions and symptoms affords a good illustration of the way in which diseases have been constituted; but the new names have not been introduced into the nosology, because it could have led to uniformity only at the expense of old names,\* and because the primary fatal diseases of several in the class are not numerous, and others, as has been already stated, in which there are organized or unorganized deposits, affect several organs before they prove fatal. *Hæmencephalus*, *necrencephalus*, *hyperencephalus*, *hypercardia*, may however be advantageously adopted. In other cases it will be simpler to write, as has been recommended in the nosology, "cancer of the breast, liver, brain," than three compound names; and more convenient to describe the disease by the addition of the locality affected, as "cancer of the tongue," "œsophagus," "stomach," "colon," &c., than to invent specific names, which are only required in the place of descriptions when the things or facts have to be frequently considered and mentioned.

Redness, swelling, heat, and pain are diagnostic symptoms of inflammation, but they cannot be satisfactorily observed except in external parts; the fever is common to all acute inflammations; though the vascular injection, and other traces of inflammation might be found after death, they are rarely observed, as the internal parts are seldom inspected; so that practically the perversion or abolition of function is

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\* *Helcosteon* and *chirosteon* for caries, *psaos* abscess, and white-swelling; *necrosteon* for necrosis, *hypersteon* for exostosis and node, *choirentera* for *tabes mesenterica*, *hæmentera* for *melæna*, *hæmahystera* for *menorrhagia*, *hydroperitoneum* for *ascites*, &c.



the most striking phenomenon in the inflammations of the organs which are considered sufficiently important to form distinct diseases. Hence the parts affected, with the suffix "*itis*," give names to thirty or forty diseases; a subdivision of phenomena which, if it is not always justified, and is unnecessary for statistical purposes, admits of explanation, and throws light upon the principles already advanced. Inflammation may exist wherever there are blood and capillaries; its species are limited by the importance of the parts affected. Inflammation of the membranes and medullary matter of the brain have been designated meningitis and encephalitis; of the spinal marrow and its membranes, myelitis. Besides these inflammations, which sometimes exist apart, and can sometimes be distinguished during life, writers have described arachnitis, cerebritis, cerebellitis, &c., from the appearances after death. Cullen designated by the old term phrenitis the inflammations of the brain, spinal marrow, and membranes; and although the chief distinctions of modern pathologists should be attended to, where it is practicable, in assigning the causes of death, it would be unwise to carry the division further, or to preserve more than the one head, cephalitis, in the abstracts. Ophthalmia is now subdivided, and minute oculists describe "conjunctivitis, scleritis, iritis, choroiditis, retinitis, and hyaloiditis." Auscultation has facilitated the diagnosis of affections of the chest; and the inflammations of the internal and external membranes have been separated from those of the parenchyma of the heart and lungs; besides pleuritis, bronchitis, and pneumonitis, practical writers now treat of pericarditis, endocarditis, carditis. The inflammations of the two surfaces and parenchyma of other organs are generally designated by one word—glossitis, parotitis, hepatitis, pancreatitis, splenitis, nephritis, cystitis, orchitis. If it were of the least utility, the triple subdivision might be extended to these organs; and hepatitis, for example, might be made choledocitis, perihepatitis, hepatitis. Inflammation of the intestinal tract has received several names; stomatitis, tonsillitis, pharyngitis, œsophagitis, gastritis, enteritis, (under which term I include duodenitis, jejunitis, ileitis, cœcitis, colitis, rectitis, proctitis). These terms are held to designate especially inflammation of the mucous and submucous coats of the canal; which is invested after it enters the abdomen by the peritoneum: inflammation of this serous membrane is named peritonitis. A question has arisen whether inflammation of the part of the peritoneum, investing the stomach, small and large intestine, liver, uterus, bladder &c., should not be specifically designated gastritis, hepatitis, &c.? It will be much more convenient to designate inflammation of every part of the peritoneum—peritonitis: but the serous and subserous coats of the peritoneum derive blood from the vessels of the subjacent organs; and, when secondarily involved, their inflammation is necessarily included in our idea of inflammation of those organs. Inflammation of the liver, causing adhesions of the peritoneum, is essentially hepatitis; the inflammation, from perforation of the intestine, of the investing membrane of the liver, and of the other viscera, although their functions are all violently deranged, is essentially peritonitis. Ileus is ascribed to inflammation of the muscular coat of the intestine by Dr. Abercrombie, who considers it "established



that a result of inflammation in muscular fibre is gangrene.”\* Dothine-enteritis has been applied to inflammation of the mucous follicles. The inflammations of the respiratory tract are—coryza (schneideritis?), laryngitis, tracheitis, bronchitis, pneumonitis; of the urinary tract—urethritis, cystitis, ureteritis, pyelitis. The bones, ligaments, joints, (synovial membranes), bursæ, tendons, muscles, nerves, veins, arteries, lymphatics, and glands, described by anatomists, are very numerous; the bones, for instance, are reckoned at 246, and every one may be the seat of inflammation, similar in its kind, however different in its effects; so to avoid an endless multiplication of names, which would be rarely or never used, inflammation of the veins (of one or of all) has been called phlebitis, and the inflammations of the other parts have been named in the same way, arteritis, adenitis, neuritis, myositis, arthritis (synovitis, chondritis, *syndesmitis*), ostitis, (endostitis, periostitis,) *fascitis*, *tendinitis*. In registering this class of cases it will be most convenient to write “Inflammation of —,” the particular part; or “Arthritis (knee),” &c.

Inflammations are *acute* or *chronic*; but the duration may be more accurately expressed by the ordinary measures of time.

Inflammations may be divided into pure inflammations—*idio*-inflammations—or those which supervene in a normal state of the blood and tissue; and inflammations which are developed in cachexies, and in the course of other diseases. The distinction is of such fundamental importance, that it should be explicitly expressed in the names; which might be effected by restricting the use of the termination “itis” to *idio*-inflammations, and applying the termination “*ia*” to complicated inflammations. Simple inflammation of the lungs would be designated *pneumonitis*; the inflammation of the lungs occurring in small-pox “*pneumonia*.” Upon the same principle *ophthalmitis*; and purulent *ophthalmia*, may be distinguished; the visceral inflammations in typhus and remittent fever would not be *cephalitis*, &c., but *cephalia*, *pulmonia*, *gasteria*, *enteria*, *hepatia*. The inflammation of the brain in scrofulous children has a specific name—*hydrocephalus*; and *peritonitis*, with tubercular deposition, is qualified by “tubercular;” the adoption of the two terminations would be a useful extension of the analogy, with which *dysenteria* is in strict conformity.

The systems of organs in the body are liable to functional derangements which cannot be ascribed to inflammations. Neither the inflammation nor the dynamic derangement exists independently of the organs; the two series of phenomena often coexist; and it is not clear that they can be advantageously separated in statistical abstracts of the causes of death. They were grouped together under the principal systems in the first abstracts, and the arrangement has been retained: for the organ determines the character of the disease, as the grafted branch determines the quality of the fruit.

The brain, spinal marrow, and nerves are the organs of sensation, volition, and (with the muscles) of motion. The muscles are of two kinds; (1) the voluntary muscles, which are attached to the bony

\* Researches on the Diseases of the Stomach, the Intestinal Canal, the Liver, and other Viscera of the Abdomen. By J. Abercrombie, M.D., &c. Third edition, p. 6.

levers of the skeleton, and, by contracting at the bidding of the will, produce the various movements which we witness of the whole or a part of the body; and (2) the involuntary muscles of the hollow organs, for the retention, circulation, ingestion, and expulsion of fluids; some of which, such as the heart and intestinal canal, are independent of the will, while others, like the respiratory muscles, are excited by the brain and by the spinal marrow—by the stimulus of volition and of contact—reflected along the nerves. Spasm is in general the excess, paralysis the abolition or diminution, of muscular action; the voluntary muscles, in spasm, contract spontaneously, despite of the will; in paralysis the will has no effect upon them, or does not produce harmonized contractions; the involuntary muscles in the same circumstances contract violently and irregularly, or cease to contract upon the application of the accustomed stimuli. As volition implies consciousness, the muscles which are exclusively excited by volition are inactive (paralyzed?) in sleep, coma, and apoplexy—which, in its simple form, appears to be a modification of deep sleep. In tetanus, croup, epilepsy, catalepsy, hysterics, convulsions, chorea, tremor, paralysis, apoplexy, the voluntary and partly voluntary motor system is principally deranged, with or without loss of consciousness; but the spasms or paralysis may originate in the muscles, the nerves, or the spinal marrow: and after Dr. Marshall Hall's ingenious hypothesis, supported by many facts and experiments, the true spinal system, in this sense, may be considered the seat of the spasm, which, as well as paralysis, may affect any muscle to which motor nerves are distributed, as pain may be felt in any part from which sentient nerves proceed. Pain accompanies nearly all diseases; when it is the sole or principal phenomena, it has been designated neuralgia—or cephalalgia, odontalgia, cardialgia, gastralgia, enteralgia, &c., by suffixing algia, from *αλγος*, pain. Odynia is used precisely in the same sense (as in gastrodynia); and headache, toothache, heartache, bellyache, stomachache, are translations of the Greek compounds. Tic douloureux is a convulsive pain. The spasms and paralysis of parts may be designated in the same manner as their pains, by terminations (cardiasm may denote spasm, cardialysis paralysis of the heart): hemiplegia and paraplegia are in general use; trismus, opisthotonos, emprosthotonos, pleurosthotonos, are scarcely required to denote transitory forms of tetanus. The modifications of muscular force, contraction, and rhythm, as well as their combinations with pain, loss of consciousness, and functional derangements, are numberless; it will be sufficient to mention a few from the nosologies, as they are either physiological, and not primary independent affections, or seldom shorten life: trembling, shivering, languor, lassitude, hiccup, sobbing, sneezing, coughing, puffing, snoring, yawning, twitching, twinkling, squinting, stammering. (Linnæus, Mason Good, &c.)

The modifications of the senses, and of their organs, are equally numerous; the names of disorders of the feelings, passions, intellect, occupy no inconsiderable space in the lexicons of all languages. Mania, monomania, and dementia—a termination of mania—may be distinguished in the registers.

When the brain, spinal marrow, and nerves of persons affected with the lesions that have been called dynamic are examined after death,

traces of inflammation are often found : congestion, softening, effusion of serum, hæmorrhage, tubercles, tumours, produce paralysis or apoplexy. The connexion between the anatomical lesions and derangements of function requires further investigation ; it is not constant.

It was necessary to point out the dependence of visceral pains, spasms, and paralysis on the brain and spinal marrow ; which, in their various states of excitement, depression or derangement, influence even the involuntary muscles. The heart, for instance, beats violently or intermittingly under various states of mental excitement, and beats heavily and slowly in apoplexy : but as palpitation, spasm, fainting, cardialgia, &c., are frequent symptoms of heart disease, and as their source in idiopathic cases may be in the heart itself, they have been classed with its inflammations and organic diseases. The same principle has been acted on in dealing with the neuroses of other organs, and with affections of the brain originating in the diseases of the heart and kidneys. The organic diseases of the vascular system—hypertrophy, atrophy, ossification, diseased valves, aneurism—which are now detected by auscultation, can often, but not always, be traced to inflammation.

Laryngismus stridulus, and asthma, appear to be the only neuroses of the respiratory system which require a separate head in a classification of fatal diseases. Deposits of tubercle have so frequently their seat in the lungs, that the phenomena to which they give rise have been called phthisis pulmonalis ; and on this ground, as well as the supposed uncertainty of diagnosis, where auscultation is not used, phthisis was classed with the diseases of the lungs in the first abstracts. It does not, however, appear to be governed by the same laws as the pulmonary diseases, and will probably require, with the progress of registration, to be classed in the abstracts under a separate head, or with the other tuberculous diseases.

Hernia (strangulated) and intussusception are inflammations of the intestine, caused by pressure ; in the former preceded by the escape, in the latter by violent muscular action, of the bowel, and generally terminating in mortification, with the symptoms of ileus. Constipation may be either the effect of inaction (torpor), or of spasmodic constriction (colic) of a portion of the intestinal tube : stricture is a contraction of the submucous coat, either from previous inflammation, ulceration, or heterologous deposits ; and the symptoms vary according as the stricture may be situate in the œsophagus, pylorus, ileum, rectum, &c., and may consequently interrupt the ingestion of food or the passage of fæces. As the canals of the organs of the body transmit fluids, obstructions and retentions form an important class of their derangements ; thus, besides the stricture of the intestine, there are obstructions of the gall-ducts, of the ureters, urethra, heart-valves, arteries, veins, trachea, all of which may be fatal. The reduction of aliment is the special function of the stomach and intestine ; it is inferred that this is imperfectly performed when there is nausea, heartburn, disengagement of gas, or of acrid fluids ; hence the designation, dyspepsia. Little is known of the diseases and functions of the pancreas and spleen. Liebig has rendered it probable that the bile is absorbed from the intestine ; may not disorders of nutrition, therefore, which put a



stop to its destruction (combustion) in the blood, lead to its deposit in the cellular tissue, or secretion in the urine? Jaundice is, however, generally connected with the diseases of the liver, and is always referred to the liver as its source. The fatty degeneration of the liver occurs frequently in phthisis; cirrhosis is an atrophy of the liver produced by the pressure of the contractile tissue, developed in the capsule of Glisson. —(*Carswell.*) The compression of the portal vein leads to venous effusion, and almost invariably constitutes the disease which was called by the ancients ascites.

Ischuria, diuresis, albuminuria, diabetes, stone, are the principal functional diseases of the urinary system; the three first, though often symptoms (as subordinate phenomena are sometimes called) of nephritis and other diseases, appear to have sometimes an independent existence. As the sugar of diabetes is found in the blood and in the stomach, it has been considered essentially a dyspepsia, and been classified with the stomach diseases, as bile in the urine has been referred to the liver; but we have custom, with the unquestionable, invariable existence of sugar in the urinary secretion, on one side, and only a probable hypothesis on the other. A secretion may be modified as well by a change of the fluids, from which it is made directly or indirectly, as by a change in the secretory organ; and the oxalic acid, uric acid, triple phosphate, albumen, as well as sugar in the urine, may often be considered the exponents of changes in the chemical processes of remote organs. The same may be said of menses. All the diseases incidental to *childbirth* are connected together by this function, and their seat in the reproductive organs.

Besides inflammation, the osseous system may be the seat of all the diseases of uncertain seat: brittleness and softening appear to depend upon the excess or deficiency of bone-earth in the gelatinous tissue. Skin diseases require no comment here: the innumerable varieties depend apparently as much on the complicated structure of the integumentary system, and its free exposure to the oxygen of the air, as on the specific nature of the morbid processes.

Two or more diseases frequently coexist: pleuripneumonia, paraplexia, and gastro-enteritis are examples of the compound names by which these combinations have been designated. If two morbid states invariably coexist, or two parts are simultaneously affected, and the one affection imply the other, a single name is sufficient; if the coincidence be rare, a new name will be unnecessary; and, as a general rule, it will be better in such cases to write the names of the separate diseases consecutively, whether they arise from the same cause, or stand to each other in the relation of effects and causes.

The phenomena of all the diseases which have hitherto been considered had reference to the nature of the morbid processes, or the systems of functions and organs: two classes remain to be reviewed—the class of epidemic, endemic, contagious diseases, and the class of poisons, asphyxia, or injuries, in which the cause is the fundamental fact around which the phenomena are naturally grouped.

One person dies of corrosion of the stomach and hematemesis, another of palsy of the heart, another of tetanic spasms of the respiratory muscles, another of pure narcotism, another of a combination



of these phenomena which have in them something peculiar, and differ from the spontaneous diseases with which they have been compared. All the sufferers have been poisoned by oxalic acid, in various degrees of dilution. To what single disease in the nosologies can these affections be referred? Verdigris produces a variety of symptoms—vomiting, cutting pains in the bowels, jaundice, violent headache, cramps in the legs, convulsions, palsy, insensibility,—and the poison itself is the predominating fact; the nature of the morbid processes, and the lesion of the parts or functions being of secondary importance, differing according to the dose, the individual, and many accidental circumstances, but possessing altogether, in connexion with each other, order of succession, intensity, and result, a certain individuality of character, which distinguishes poisoning by copper from poisoning by other substances, and from other diseases. The diseases that poisons, such as oxalic acid and the salts of copper or lead, occasion in the body, should evidently be named, now that the diseases have been ably investigated and described, though they are not so well understood as their excitors. The idea of the metal, lead, is represented by the word “lead;” and as this name is required for the purposes of speech, a name for the series of phenomena caused by lead, or the salts of lead, in the human body, appears to be equally indispensable in medical science. It is as necessary to distinguish the effects of a lead poison in the body, from the lead poison itself, as to distinguish a “burn” from the fire by which it is produced; for lead, or arsenic, or any substance of the kind, proves a cause of death only when it produces certain changes (diseases) in the organization, and those changes are logically the direct cause of death. A *burn* or *arsenicia* may be the cause of death; but fire and arsenic are only causes of death by producing burn and arsenicia. Catharsis, narcotism, intoxication, salivation, burn (blister, eschar), asphyxia, fracture, contusion, wound, dislocation, are names that have already been adopted to designate the pathological effects of chemical or mechanical agents. Catharsis is produced by colocynth, scammony, jalap, rhubarb, aloes, senna, castor oil, croton oil, elaterium, salts of soda, potash, magnesia, and a hundred other substances; in the effects of which careful observation might detect peculiarities, slight in some cases, but as broad and obvious in others as the differences in the chemical composition of the cathartics. In strict conformity, nevertheless, with the correct principles of nomenclature, catharsis and hypercatharsis serve to express the actions of the greater number of purgatives; yet it must not be forgotten that these actions are of a peculiar nature, sometimes affecting the whole organization, and constituting specific diseases, of which catharsis is a leading symptom. Opium, hyoscyamus, hemlock, hydrocyanic acid, tobacco, belladonna, digitalis, fungi, cause narcotism; and the term narcotism designates sufficiently well the effects of some of the common narcotics; but it would be absurd to confound the diseases excited by opium and hydrocyanic acid, digitalis and poisonous fungi, under a general designation. Catharsis, narcotism, intoxication, and burn present nearly all the elementary phenomena of poisoning; but the number of combinations of elementary phenomena, and degrees of intensity, like their chemical causes, are innumerable. In the present state of science many may be described by periphrases, but a few require specific

names, of which the following are submitted as examples; and if they should not be adopted, they may still be considered an illustration of distinctions which everybody will admit to be important:—

Poison.	Diseases produced by the Poison.
Silver ( <i>αργυρος</i> ), its salts . . . . .	argyria.
Quicksilver ( <i>ὕδραργυρος</i> ), its oxides and salts . . .	hydrargyria.
Copper ( <i>χαρς</i> , cuprum), its oxides and salts . . .	cypria.
Lead ( <i>μολυβδος</i> ), its oxides and salts . . . . .	molybdia.
Antimony ( <i>στίβι</i> ), its oxides and salts . . . . .	stibia.
Arsenic, its oxide and salts . . . . .	arsenicia.
Iodine . . . . .	iodia.
Sulphuretted hydrogen . . . . .	hydrosulfuria.
Oxalic acid . . . . .	oxalia.
Hydrocyanic acid . . . . .	hydrocyania.
Alcohol . . . . .	alcoholia.
Elaterine (elaterium). . . . .	elaterinia.
Nicotianine (tobacco) . . . . .	nicotinia.
Atropine (belladonna) .. . . .	atropinia.
Morphine (opium). . . . .	morphinia.
Strychnine (nux vomica, St. Ignatius's bean). . .	strychninia.
Fungine (poisonous fungi) . . . . .	funginia.

The metals and other elementary bodies having little affinity for water, or for the constituents of the organization, seldom, except in composition with oxygen and acids, produce disease. The insoluble compounds are inert, and of soluble compounds the intensity of action is apparently in proportion to the solubility, or to the power of pervading the blood; and to the importance of the matter or organ on which the poisonous affinities are exercised, destroying its normal composition, forming new compounds, which the poison unites with, or sets free, and altering the vital actions, in a manner characteristic of the base. Liebig shows how, according to his ingenious theory of respiration—if the iron in the blood globes carry oxygen—the fatal effects of sulphuretted hydrogen and hydrocyanic acid may be explained by their well-known action on the compounds of iron, and thus enables us to conceive, if we cannot demonstrate chemically, the *modus operandi* of the most virulent poisons.

In very minute doses poisons have no visible effect, or have a sanative effect on the organization; in large doses their action is generally violent and local (acute); in moderate, long-continued, repeated doses, characteristic series of effects are produced, such as the mercurial salivation, erythema, and tremor, lead colic, and paralysis. If small doses of substances, poisonous in larger doses, are innocent or remedial, food in excess acts by its quantity like a poison, and gives rise to acute indigestion, or to the trains of symptoms indicated by gout, plethora, bloated obesity. The alimentary liquors, of which alcohol is the basis, intoxicate in large doses; and frequent intoxication induces delirium tremens, cirrhosis, and other pathological phenomena, which may be designated *alcoholia*. The privation of the various kinds of fluid and food every day required by the organization, gives rise to acute symptoms (such as occurred, for instance, in the shipwreck of the *Medusa*), or chronic forms of disease, such as scurvy, and the malady that decimated the Milbank Penitentiary; the body, acted on by oxygen, when it can no longer serve for food, becoming a poison to itself, or falling spontaneously into states of disorganization analogous to the effects of poisoning. The special disease arising from pri-

vation might be called *pinia* (πεινα, famine, hunger); from high living, *obsoponia* (οψοπονος, "elaborately cooking victuals"); from cold, *psychria* (ψυχρος, cold); from heat, *thermia* (θερμη, heat); without discarding the common terms starvation, scurvy, over-heating, gout, chilblains, frost-bitten (cold?), gangrene, coup de soleil, and some tropical diseases, or replacing the names of diseases which owe their origin indirectly to the excess or deficiency of food and warmth.

Many animals secrete venoms of various kinds, and in others, such as muscles, which are used for food, poisons are accidentally generated.

"Miasm, properly so called, causes disease without being itself reproduced. \* \* \* Carbonic acid and sulphuretted hydrogen, which are frequently evolved from the earth, in cellars, mines, wells, sewers, and other places, are amongst the most pernicious miasms." (*Liebig*.) Miasms produce diseases like ague, without being propagated by contagion; but the poisons—carbonic acid, sulphuretted hydrogen, and other gases, which are given off by organic matter in putrefaction, afford an illustration of their action. The miasm which excites intermittent fever may be designated *pyretine*; and if it were not probable that modifications of the marsh miasm induce, in certain circumstances, remittent and yellow fever, specific names should be found for their principles. Rheumatic fever is apparently caused by a miasm.\* Its changes of seat can scarcely be accounted for on the hypothesis that it is a local inflammation of the fibrous tissue.

Certain matters which have not yet been analyzed produce small-pox, glanders, hydrophobia, syphilis, measles, scarlatina, and other diseases; and as it was before proposed to give names to the well-defined diseases produced by poisons, so, for the purposes of reasoning, it will be equally useful to name these specific matters or transformations of matter by which diseases are propagated either by inoculation and contact (contagion), or by inhalation (infection). The following list exhibits the popular and scientific names of diseases in juxtaposition with the proposed names of their exciters; and it may be assumed hypothetically, that in the blood corresponding bodies exist, which are destroyed, and by the transformation of which the exciters are generated or reproduced. The names in the second column terminate in *a*, except a few in *s*. *Lyssa* (from λυσσα, rabies), the old Greek term, has been restored by Mason Good; I propose, for the sake of uniformity, to call puerperal fever *metria*; mumps, *parotia*; reserving parotitis for simple inflammation of the parotids; croup, *tracheia*; and the disease from puncture in dissection, *necusia*, (νεκυσ, the dead body.)

Diseases.		Zymotic Principles.
Small-pox . . . .	variola.	varioline.
Cow-pox . . . .	vaccinia.	vaccinine.
Glanders . . . .	equinia.	equinine.
Hydrophobia. . . .	lyssa.	lyssine.
Syphilis . . . .	syphilis	syphiline.
Infection in dissecting	necusia.	necusine.
Erysipelas . . . .	erysipelas	erysipeline.
Puerperal fever . . .	metria.	metrine.
Measles . . . .	rubeola.	rubeoline.

\* The exciting cause of intermittent fevers, rheumatism, and [rheumatic] neuralgia, is generally admitted (?) to be *malaria*; and if viewed abstractedly, and with reference to their specific nature, it is probable that *malaria* is the only exciting cause of these diseases.—*Prout on Stomach and Urinary Diseases*, p. 80.



Diseases.		Zumotic Principles.
Scarlet fever . . .	scarlatina,	scarlatinine.
Hooping cough . . .	pertussis	pertussine,
Dysentery . . .	dysenteria.	enterine.
Diarrhœa . . .	diarrhœa.	{
Cholera . . .	cholera.	cholerine. "
Influenza . . .	influenza.	influenzine.
Typhus . . .	typhus	typhine.
Plague . . .	pestis	pestine.

The existence of gangrenine, ergotine, ophthalmine, tetanine, miliarine, diphtherine, parotine, apthine, tracheine, may also be admitted. It is maintained by some pathologists, that the same specific poison produces several of these diseases—erysipelas, necusia, and metria, for instance; but while the diseases are described as distinct, it will be most convenient to consider their excitors as distinct, although they may be convertible into each other, and be as nearly related as varioline and vaccinine.

The chemical composition of these principles is at present unknown; but as salts are distinguished from each other by their relations to other bodies, and though they may have the same appearance in solution, are found to differ by the compounds which they form with other bodies in solution, so the existence is demonstrated by the effect, of the matter here called "*lyssine*," on animals, although it cannot be detected by the rough analysis of artificial chemistry. The smallest quantity imaginable of *lyssine* inserted under the skin of a dog produces hydrophobia; and the bites of the infected dog will throw other dogs, and even human beings, into a state similar to that of the dog from which the charge of *lyssine* originally came. Varioline in the same manner produces small-pox, if the patient has not previously undergone its influence, or the influence of vaccinine—a modification of varioline. The diseases of this class have been frequently spoken of as fermentations; and Liebig has now opened the way to the explanation of their nature by a reference to the phenomena attending the transformations of organic compounds, excited by the action of other compounds simultaneously undergoing analogous transformations. Thus yeast, which is gluten in a state of transformation, added to wort, which contains gluten and sugar, converts the gluten of the wort into yeast, and at the same time the sugar into alcohol and carbonic acid, the two transformations going on together, and the latter ceasing when the former ends. The yeast reproduces yeast, if gluten, from which it was originally derived, be present; and if the temperature and circumstances be favourable, fermentation may be spontaneous.\*

It must be admitted, with respect to all the forms of these diseases, that the body, in the cycle of external circumstances through which it passes, may run into them spontaneously (in this they differ from the class of diseases referred to external causes); for it is impossible to trace them invariably to infectious sources; it is not *à priori* more improbable that they than that other diseases should arise spontaneously; and it is impossible to account for their existence in the world upon any other principle than that of spontaneous origin. Still the property of communicating their action, and effecting analogous transformations in other bodies, is as important as it is characteristic

\* See Liebig's luminous exposition of the doctrines of fermentation, in his *Chemistry of Agriculture, Physiology, and Pathology*; two vols.



in these diseases, which it is proposed therefore to call, in this sense, zymotic.\* A single word, such as *Zymotics*, is required to replace in composition the long periphrasis "epidemic, endemic, and contagious diseases;" with a new name, and a definition of the kind of pathological process which the name is intended to indicate, persons who have not made themselves acquainted with the researches of modern chemistry can scarcely fall into the gross error of considering this peculiar kind of diseased action and vinous fermentation absolutely identical, or of considering that others entertain that opinion. Liebig draws a distinction between fermentation and putrefaction: the reasons are more urgent for distinguishing the pathological transformations from fermentation or putrefaction, while it is admitted that they are of a chemical nature, and analogous to fermentation; by which they are moreover to a certain extent explained, although so little is known of the series of chemical changes and products in any single zymotic malady, or of the chemical reactions of the living forces and organs. Small-pox is by hypothesis the transformation of varioline, and certain unknown concomitant chemical changes in the blood and skin; manifesting the important symptoms which fall under direct observation.

Some of the morbid principles are fixed; others are volatile; but the greater part of them are fixed and volatile in different circumstances. Necusine, pestine, syphiline, lyssine, equinine, and vaccinine are the most frequently fixed; they give rise, when placed on the skin, particularly where the epidermis is removed, to their peculiar diseases; but contagion is not invariably the result of their contact; indeed, in several of them it is the exception rather than the rule. Either there is no matter in the organisation susceptible of transformation, or the specific transformation is overpowered by the vital energies; for in every case, if the morbid principle (zymine) tends to impart its movement to the organization, the organization, animated by the natural forces, has a tendency to continue its own processes, and to impart its conservative movements to all the organic matters which are brought within its sphere.

Varioline is converted in the cow (as Mr. Ceeley has shown) into vaccinine and cow-pox affords an interesting illustration of the modifications which diseases undergo, and which may be imparted to them by changes in their excitors. Vaccinine taken from the cow effects the transformation of the *materies morbi* in man almost as completely as varioline; but it reproduces vaccinine; and in the process is never fatal, never produces the variolous fever, and its vapour is never infectious, like that of varioline. The mild form of small-pox which appears in persons modified by previous vaccination, or which follows small-pox inoculation, is an equally good example of the changes induced in diseases by the actual constitution of the individual, and the mode of infection.

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\* From *ζυμωσις*, I ferment: *zymosis* fermentation, and *zyma* ferment, may also be employed in English, *not in the sense* which they have in Greek, but as general designations of the morbid processes and their excitors. *Zymosis*, and the verb from which it is derived, occur in Hippocrates. See a good note and quotation from Galen, by Fœsius, in the *Œconomia Hippocratis*, appended to the Geneva edition (1662) of the works of Hippocrates. *Coction* appears to have been used by the father of medicine with the same qualification as ebullition and fermentation by Sydenham. See his *Treatise on Ancient Medicine*, vol. i., *Œuvres complètes d'Hippocrate*, par E. Littré, 1839.

Syphilis, erysipelas, necusia, metria, rubeola, scarlatina, and the other zymotic diseases, also put on different forms, which may be referred to the state of the exciter, the mode of its application, the matter on which the exciter acts, or the vitality of the patient. A modification of cholérine, or of enterine, probably produces diarrhœa. Louis considers dothinenteria (his *fièvre typhoïde*) a different disease from the typhus of this country, and points out the ulcerations, particularly of the glands of Peyer, with the correlative phenomena, and the rose-spots disappearing under pressure, as establishing its distinct character.\* The differences in certain cases are unquestionable, and may be expressed by dothinenteria and typhus; but the two forms of the disease occur in this country; the characters are frequently mixed; and they are not greater than are observed in scarlatina simplex, and scarlatina maligna, with black incrustations, and gangrenous inflammation of the throat, in the erythema and phlegmonous erysipelas of Mr. Lawrence, or in the varieties of other diseases.

The blood, which pervades the whole system, is the primary seat of zymotic diseases; but this does not diminish the importance of the local phenomena with which they commence, proceed, or terminate; for they affect (as poisons do) particular organs more extensively and frequently than others, give rise to specific pathological formations or secretions, and derive their character from the lesions and affected organs.

The heat disengaged in these diseases suggested the term fever, derived from *ferveo*, as fermentum is from *fervimentum*.

Some zymotic diseases recur, others happen only once in life, or if they happen twice, it is the exception: this has been explained on the hypothesis that some but not all kinds of matter (zymin) are reproduced in the organization after they have been destroyed by transformation (zymosis) in attacks of disease.

The tendency of zymotic diseases to increase and decline in activity, is one of their most remarkable properties; and the suddenness of their outbreaks, with the great mortality of which they were the cause, excited at an early period the attention and solicitude of mankind. This tendency is indicated by the terms epidemic and endemic; the latter serving to designate diseases which are excited by miasmata, and prevail in proportion to the quantity of miasm developed; the former, epidemic, denoting the diseases transmitted by man to man, independently of locality, or only dependent on locality, temperature, and moisture as adventitious circumstances. For statistical purposes, the epidemic, endemic, and contagious diseases have been classed under one head, as they may all be excited by organic matter in a state of pathological transformation. Ague is not contagious, and is apt to recur; it therefore apparently approaches the class of toxical diseases; but I feel inclined rather to consider it a zymotic disease, in which, to use the language of Liebig, the exciter is destroyed as soon as it is reproduced; and this view is confirmed by the analogies of remittent fever, or yellow fever, so intimately allied in some respects with ague, in others with plague, and apparently contagious (though this is disputed) in certain circumstances. Scurvy is a transformation induced by the want or inadequate supply of vegetable food. It formerly decimated

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\* Louis, *Fièvre typhoïde*, vol. ii. p. 311.

the English navy, and is now met with in certain prisons. Scabies and porrigo (both contagious diseases) are ascribed to an insect (*acarus scabiei*) and a low form of independent organization. The mode in which zymotic diseases are propagated, has afforded the ground of an interesting comparison between their diffusion, blight of vegetables, and the generation of animalcule.

Sydenham referred, in the following passage, to zymotic diseases which were so rife in London formerly as to divert attention from pure inflammations; and, as they approach nearer than other diseases to the definition of species in natural history,\* justify the comparison which he has instituted:—

“If the humours are retained in the body beyond the due time, either (1) because nature cannot digest and afterwards expel them, or (2) from their having contracted a morbid taint from a particular constitution of the air, or (3) lastly, from their being infected with some poison: by these, I say, and the like causes, these humours are worked up into a substantial form or species, that discovers itself by particular symptoms, agreeable to its peculiar essence; and these symptoms, notwithstanding they may, for want of attention, seem to arise either from the nature of the part in which the humour is lodged, or from the humour itself, before it assumed this species, are in reality disorders that proceed from the essence of the species newly raised to this pitch [*zymine*]; so that every specific disease arises from some specific exaltation or peculiar quality of some humour [*zymin*] contained in a living body. Under this kind may be comprehended most diseases which have a certain form or appearance; nature, in fact, observing the same uniform method in producing and bringing diseases to a height or crisis as she does in the production or growth of plants or animals; for as every plant or animal is possessed of peculiar properties, so is it likewise in every exaltation of any humour, after its being come to a species or disease. We have a clear proof of this every day, in those kinds of excrescences that grow on trees and shrubs (occasioned by the ill quality of the nutritious juice, or other causes), in the form of moss, mistletoe, mushrooms, and the like; all which are manifestly different essences or species from the tree or shrub that bears them.”—*Sydenham's Works, trans. by G. Wallis.*

Sydenham's methods of treatment were adopted by him, and recommended as the results of experimental investigation. However their use might have been suggested, their efficacy was determined by their apparent influence on the recovery of patients; but in his exposition of therapeutic principles, he keeps constantly in view his theory of “commotion” (*comotio*); “a general term which he chooses in order to prevent all fruitless dispute about words that might arise from the use of fermentation or ebullition (*fermentatio vel ebullitio*), which, though they may seem harsh and metaphorical to some, are capable of a commodious interpretation.”† Thus, in speaking of “continued fever,” he says, “with regard to this disease, I judge that the genuine indications are, to keep the commotion of the blood [*zymosis*] within

\* See note, page 24.

† On the continued fever of 1661-4, sect. 1-4. He adds, “But since the terms fermentation and ebullition have prevailed among the modern physicians, I have not scrupled to use them occasionally, meaning only to convey my thoughts more easily thereby.”



such bounds as suit the design of nature, so as to prevent its rising too high on one side, whence dangerous symptoms might follow, or sinking too low on the other, whereby either the exclusion of the morbid matter might be hindered, or the endeavour of the blood affecting a new state be frustrated.”\*

The early medical observers have directed attention to the analogies zymotic diseases have with combustion, fermentation, putrefaction, and poisoning. These analogies have been, to a certain extent, confirmed by the researches of modern chemistry; and Liebig has been led by the study of organic transformations—fermentation, putrefaction, decay—to develop a theory invented by the greatest practical physicians to explain the phenomena of zymotic diseases.

Liebig observes, “that physicians had referred formerly to fermentation merely by way of illustration;” from which it is evident that he had not had time to consult the English medical classics on this head, or he would have discovered, not indeed an anticipation of his own admirable generalizations, but a theory very similar to his own—the basis of their pathology—founded upon enlarged views, and well calculated to prepare the way for his researches and the researches of other chemists.

Morton, in his *Pyretologia*, calls the principles which it has been proposed in a previous page to designate generically *zymine*, “*fermentum venenatum*,” and the following definition is printed in italics in the introduction, and applied in the subsequent chapters of his work to the explanation of all the “*morbi universales acuti*”—

\* \* \* “*fomitum febriferum* (the ‘*fermentum venenatum*’ of a previous sentence) *asseramus esse—Deleterium quid in spirituum systemate delitescens, quod fermenti ad instar eos adoriens atque æstro primum exagitans, deinde humoribus secundo quasi momento, varias mutationes atque qualitates morbosas nobis sensibiles impertit.*” This, he adds, is his general hypothesis—“*nostram generalem hypothesin.*”

Here we have (1) the “*deleterium quid*” communicating its action like a ferment to (2) the latent assumed constituents (*spirituum systema*†), and by a secondary impulse, as it were, producing per-

\* *Id.* sect. 5. See also on the regular small-pox, 1677-9, sect. 30-33.

† Morton adopted the hypothesis of animal spirits from Fernel; and though it enabled him to explain many phenomena happily, he did not fail to fall into absurdities (for so we must now call them), by employing it to explain everything; still such passages as the following admit of a scientific construction, and are another proof that the exploded theories of ingenious men always contain traces of important truths.

*Spiritus animales esse το ενεργητικον seu primum principium activum, et quasi fermentum universale totius corporis, à quo sanguis et humores variè agitantur, et immutantur, non dubito.* (t. ii. p. 7, 8.)

Willis employed the chemical theory and the few chemical facts known in the seventeenth century, with still greater rashness, in his treatises *de fermentatione* and *de febris*; yet he has many felicitous anticipations of modern deductions; and Liebig will admit that, in the following passages, the Oxford professor referred to fermentation for something more than an illustration. He is speaking of small-pox, measles (and scarlatina). *Convenit enim homini omni, soli, et semel variolis aut morbillis affici:* (p. 165) \* \* \* \* \* *ista diathesis, seu naturalis prædispositio, quæ genus humanum ad hunc morbum inclinât, videtur esse labes uædam seu impuritas sanguinis, inter prima fœtus rudimenta in utero concepta.*

*Licet autem venenata hujus morbi semina ut plurimum semel, et unicâ ægritudine*



ceptible transformations (*mutationes*) in the blood, tissue, and secretions. The sentence also recalls a principle in physics, which Liebig has quoted in the words of Laplace and Berthollet, and to which he appears to think all chemical transformations may be referred:—"A molecule set in motion by any power can impart its own motion to another molecule with which it may be in contact."

The three great cotemporaries, Sydenham, Morton, and Willis, lived in London when plague and epidemic diseases prevailed; and much as they differed, or were mistaken on some points, all announced more or less clearly the zymotic hypothesis. They were not, it must be borne in mind, mere chemiatic theorists; they had studied diseased action as assiduously, and with as much sagacity, as modern chemists have studied fermentation; Willis was a great anatomist; Sydenham and Morton have left original pathological delineations, which have never been surpassed, and laid down plans of treatment which are still followed.

Liebig, Dumas, and the chemists of this country, will, we sanguinely hope, not rest satisfied with what has been done, but continue to prosecute their labours with ardour and success; and, from the study of the series of transformations of nitrogenous compounds, proceed to investigate the transformations of the blood, tissues, and secretions which accompany the production of varioline, typhine, and the other zymotic principles.

The differences of cancer, pneumonia, burn, and small-pox are well marked, but there are some points of resemblance between them; and in the groups of which they may be considered types, many diseases occur, which have undecided claims to a place in the four classes, and may be referred, in the present state of our knowledge, indifferently to either group, so far as statistical purposes are concerned. The diseases of the epidemic character present the greatest difficulties in classification, and have given rise to most discussion. The importance of the question of contagion—of the mode in which epidemic diseases are propagated, and the laws by which they are governed—has induced me to reserve it for inquiry when the laws of those epidemic diseases which the registers enable us to investigate are under discussion. Upon the present occasion it will be sufficient to state that no diseases have been placed in the class which have not been propagated by inoculation, been proved to be infectious, or described by good authorities as endemics or epidemics.

*solent diffilari; quandoque tamen accidit, ut parte miasmatis adhunc relictâ, bis, aut ter ægri in hunc affectum inciderint.*

\* \* \* *Causa evidens, quæ næc semina fermentativa commovet, et sæpissimè in actum deducit, triplex assignatur, scilicet, contagium aliunde susceptum dispositio aëris, ac immodica sanguinis, et humorum perturbatio. Contagio hunc morbum in alios serpere, lateque grassari, quotidianâ experientiâ manifestum est: scilicet a corpore infecto continuò decedunt effluvia, quæ ab aliis corporibus suscepta statim, instar veneni cum sanguine fermentescunt, et semina ejusdem affectus latentia, ipsisque homogenea suscitant, et in hujus morbi ideam disponunt: nec solùm contactu, sed ad distans maisma communicatur. \* \* \* peculiaris aëris dispositio: hinc sæpissime popularis evadit ac per totas regiones, urbes, vicosque passim desævit. (p. 166.)*

He adds that the "immodica sanguinis, et humorum perturbatio," may arise from immoderate exercise or excesses.—*Opera Medica et Physica.* Ludg. 1676.

*Note in Reply to some Observations in a "Report of a Sub-Committee of the Royal College of Physicians in Edinburgh."*

There is nothing perhaps in which it would be more difficult to get all medical men to agree than in any one classification of diseases; and though this is partly due to the imperfect state, it cannot be entirely ascribed to the uncertainty, of medical science, for it really arises from the utility, not to say the necessity, of considering the facts in different combinations, according to the object in view. The nosology which was given in the first Report, and of which the present is an extension, has been received quite as favourably as was anticipated; it has been employed, with some modifications, for statistical purposes in this country and abroad. In the present revision I have endeavoured to profit by the friendly criticism of the medical press, and the suggestions with which I have been favoured by members of the profession, who naturally take an interest in a national system of registration.

In a note to the Second Report, I gave some account of a classification of the causes of death, and replied to an able critique by Dr. D'Espine, in the *Annales d'Hygiène*. I shall now, as well out of respect to the distinguished body from which it emanates, as to profit by their strictures, pursue the same course with reference to the "Report of a Committee of the Royal College of Physicians of Edinburgh, appointed to consider the best mode of framing public registers of deaths,—signed W. P. ALISON."

Dr. Alison, the convener of the committee, reports, that "the mode of framing public registers of deaths was pretty fully considered by a committee of the British Association, which was appointed at the meeting held in Edinburgh in 1834, and reported to the subsequent meeting of the Association, in Dublin, in 1835. At that time the 'Act for registering births, deaths, and marriages in England' was only in contemplation, and it was expected that a similar Act for Scotland would be introduced into Parliament. The English Bill became law in 1837; but the Scottish Bill, in consequence, as is said, of the opposition made to it by the parish clerks throughout the country, has been hitherto postponed. *It seems hardly possible, however, that the numerous benefits which our sister-country derives from an effective system of registration, should not, within a reasonable time, be extended to Scotland.*

"It is obviously of importance," he continues, "therefore, that the attention of the profession in Scotland should be again directed to the subject of the registration of deaths, and to the advantages, as regards not only the interests of the public, but the progress of medical science which may be expected to result from a well-regulated system of registration; and this more particularly, as the plan of keeping such registers, introduced by the English Bill (which is considerably different from that previously recommended by the Edinburgh committee), and the Statistical Nosology recommended by the Registrar-General, for the use of practitioners, in filling up the returns of the causes of death, appear to your committee liable to serious objections.

"With two observations, contained in the letter on statistical nosology, prefixed to the table of diseases drawn up by Mr. Farr, and both of which are contained in the remarks on the registration of deaths that were laid before the British Association by the sub-committee formed at Edinburgh, all must concur. The first of these relates to the importance of retaining the old division of diseases into *plagues* and *sporadic diseases*. \* \* \*

"The second \* \* is, that, in sporadic diseases, it is generally easier to

"distinguish the region, or even the organ, primarily and chiefly affected, than to ascertain the precise nature of the disease.†"

Dr. Alison goes on to observe, "that certain articles of information in regard to *all the deaths* that occur in a district, may be accurately and uniformly given in the registers, \* \* *altogether independently of any medical opinions as to the causes of death*; viz. the age, the sex, the precise date of death, the occupation of the deceased person, or that of the head of the family to which he belonged, the precise locality of his residence, the *part of the body chiefly affected by the fatal disease*, and, in a general way, *the duration of his disease*. The Report of the Edinburgh sub-committee laid some stress on the importance of *all registers containing details on the two last of these heads*; and suggested, that *all the deaths* should be ranked as depending on *acute or chronic diseases*, according as the patient should have been known to be ill, and disabled for his ordinary occupations, for less or more than *six weeks* before death. \* \* \* \*

"\* \* It must always be kept in mind, \* \* that to a very large proportion of the deaths registered, no report of the cause of death, by a medical man, will be annexed. \* \* But conformably with the principle above laid down, it is desirable that *all the cases of sporadic diseases* should be entered according to the *seat of what was regarded as the chief affection*,—as acute or chronic disease of the head, of the chest, of the stomach or bowels (including affections of the liver, and other chylipoietic viscera), of the urinary organs, of the genital organs, of the bones or joints, or of external parts. This may be done, as was observed by the committee of the Association, *without any report by a medical man*; but it will of course be done with more accuracy by medical practitioners. Farther, it would be desirable that *the accurate specification of the organ, or the more precise name of the disease*, should be given *only when furnished by a*

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‡ The words in the text are scarcely justified by the sub-committee's Report of 1835. Upon turning to it I find nothing whatever on the classification of diseases. The following is the passage to which Dr. Alison refers:—"On one important point information may always be had, viz., as to whether the fatal disease was acute or chronic, by an answer being required to the query, Whether the deceased was ill and disabled for his ordinary occupation for less or more than six weeks (or 40 days) before death? What occurs to the sub-committee as the best expedient for obtaining further information, is, that the Bill should contain a clause directing the names of diseases to be entered, according to regulation to be subsequently issued by the Secretary of State for the Home Department. \* \* A list of diseases should be furnished to each keeper of registers; and he should be directed to inquire of each person registering a death, whether he can state, on the authority of a medical practitioner, that any one of the diseases in that list was the cause of death; if so, that name is to be entered under the head of acute or chronic disease, according to the rule already stated. If no medical authority can be given for the name of the disease, the keeper of the register should be directed to inquire whether any prevalent epidemic was the cause of death; and if not, whether the *part of the body chiefly affected* in the disease of which the person died was the head, &c. The cause of death is then to be entered as disease of the *head, chest, lower bowels, limbs, or surface of the body*, and under the head of acute or chronic disease, according to the rule above stated." p. 254.

The London committee, which comprised some of the most eminent men in the profession, appears to have formed from the first a very correct opinion of Dr. Alison's plan of registration. Dr. Alison reported, at the meeting of the British Association in Dublin (1835), that the Edinburgh committee had drawn up a paper of suggestions on the registration of deaths, and had "transmitted it to the London committee; that the London committee had expressed *some doubt as to the application of these suggestions* to the case of the English Bill, but, after some explanations, had acquiesced in the propriety of their being transmitted *simpliciter* to the gentleman who had given notice of his intention to bring into Parliament a Registration Bill for Scotland."—*Report of the British Association*, 1835, p. 251.



“*medical practitioner*, and should be stated in a separate column; and that “*practitioners should be requested to specify the name only in those cases in which they can announce it with confidence and precision.*” (p. 1—2.)

<i>Plan recommended by Dr. Alison and the Edinburgh Committee.</i>				<i>Improved English Plan.</i>
Duration and Seat of Disease.		Name of Disease.		<i>Cause of Death.</i>
<i>Acute.</i>	<i>Chronic.</i>	<i>Causing Death.</i>	<i>Previously existing, if any.</i>	
Bowels.	—	Dysentery.	—	Dysentery, 20 days.
—	Chest.	Consumption.	—	Consumption, 1 year.
Chest.	—	Pleurisy.	Epidem. fever	Typhus, 17 days. <i>Pleurisy</i> , 2 days (p. mort.)
Head and chest.	—	Convulsion	Hoop. cough.	Hooping cough, 30 days. <i>Convulsions</i> , 10 minutes.
—	Chest.	Dropsy.	Organ. dis. of heart and liv.	Dis. of heart and liver, $\frac{1}{2}$ year. <i>Dropsy</i> , 1 month.
Bowels.	—	—	—	Disease of bowels, 35 days.
—	Bowels.	Diarrhœa.	Gran. dis. of kid.	Gran. dis. of kid., $\frac{3}{4}$ year. <i>Diarrhœa</i> , 3 days.
Head.	—	Inflammat. of brain (scrofs.)	—	Tub. meningitis, 20 days (p. mort.)
—	Chest.	—	—	Dis. of chest, 2 years.
Head.	—	—	—	Dis. of head, 3 days.

The preceding extracts give a very ample exposition, in their own words, of the plan proposed by the Edinburgh committee. Nothing has been omitted in it of importance. The schedule which they have given as a model contains 11 columns; seven with the heads—“date, name, sex, age, married or single, exact residence, employment or that of head of family;” and four, as above, for the causes of death. The schedule of the English Act contains 10 columns,—*one* for the cause of death, one for the No., one for the date of the registration, and two for the signatures, &c., of the informants and registrars: the other particulars are nearly the same as in the Edinburgh plan, except that there is no column for “married or single.”

According to the English Act, and the instructions issued by the Registrar-General, the registrars are in all cases, if possible, to obtain their information from the medical attendants of the deceased person. No provision is made,



nor directions given, for obtaining information from non-professional persons. It must nevertheless be admitted that practically, under the English Act, the cause of death has, in a great number of instances, been assigned by non-medical informants in a very unsatisfactory manner. This can only be remedied, it appears to me, by requiring the cause of death to be given in all cases by the medical attendants; or, where there are no medical attendants, by a district medical officer appointed to make the necessary inquiry. I entirely agree with the Edinburgh committee in the importance of registering the "duration of the fatal disease;" in my first letter I suggested that it should be stated in the ordinary measures of time, after the cause of death. I confess, however, that I see neither the utility nor the wisdom of setting apart four columns of the national registry for registering the information, of which examples are given in the schedule proposed as a model by Dr. Alison. The persons by whom this information is likely to be used assuredly do not require to be informed in the register that the seat of "pleurisy" is the "chest," of "dysentery" the "bowels," of "inflammation of the brain" the "head!" Yet seven of the committee's examples are of this kind. "But the columns," it will be said, "also show whether the disease was *acute or chronic*." True; and no statistical terms can be conceived more vague or objectionable than "acute" and "chronic," employed in this general way, except perhaps the committee's definition of acute and chronic diseases as diseases "of less or more than six weeks' duration." The committee cannot wish to be informed, in every entry, that "consumption" is *generally* a "chronic," "pleurisy" an "acute" disease; and few physicians would agree with them in calling a consumption which terminated in two months "chronic," or a "pleurisy" in the fifth week "acute." What would be thought of a proposal to supersede the practice of registering the actual age, by calling all persons under 20 years of age "young," and all persons above 20 "old," in two separate columns of the register? Not much, probably; yet of this the proposal of the Edinburgh committee is the parallel. Dr. Alison proposes that the information *not* furnished by medical men should be entered in the two first columns; and he states, that "the part of the body chiefly affected by the fatal disease, and, in a general way, the duration of the disease," may be "given, *altogether independently of any medical opinions as to the cause of death*,"—"without any report by a medical man." Now, great as is the weight of the opinions of the Edinburgh committee, few medical men would, I think, concede that, "altogether independently of any medical opinions," "sporadic," for instance, could be distinguished from "epidemic" diseases, typhus from some forms of pneumonia and meningitis, the diseases of the lungs from those of the brain and bowels in children. It is remarkable, too, that a plan for registering the seat and duration of diseases, "without any report by a medical man," should be ushered in by the following infelicitous observation; which is pronounced "the foundation of the criticism to be offered on the tables of the causes of death drawn up by Mr. Farr, and used in the returns under the English Registration Bill, viz., that in constructing such returns, it is better to acknowledge ignorance than to run the risk of proclaiming error; better to rest satisfied with a smaller amount of information, of which we can be ABSOLUTELY CERTAIN, than to attempt to procure a large amount, at the risk of the facts being so much blended with opinions as to make numerical statements a possible source of misapprehension and erroneous doctrine." I fear that, notwithstanding the recent rapid progress and diffusion of medical science, "*absolute certainty*" in the diagnosis of the "seat" of disease can rarely be realized—through the medium of the nurses and relatives of the poor who die without medical attendance; though the committee would have the "opinions" of these ignorant informants registered, under the conviction that they had no occasion "to acknowledge ignorance," and that they "ran no risk of proclaiming error."

The right-hand column in the previous table shows how the examples *selected by the committee* would be registered on the improved English plan. The reader will observe, that *all the information in their four columns is comprised in one column, which would also exhibit the duration of the cases, as nearly as could be ascertained, in days and years.* The signature of the medical attendant or officer, and *p. m.* for *post mortem*, would indicate the cases which had been carefully observed during life, and in which the diagnosis had been verified by *post-mortem* examination.

I have compared the two plans of keeping the registers, and shall now offer a few remarks upon the committee's list of diseases, drawn up by Dr. Alison. Dr. Alison's report extends to 10 folio pages; and the greater part of it is occupied by a criticism of the details of the statistical nosology. Before referring to points of difference, I state with great pleasure that I have no doubt I have been indebted to the committee's report, and to other criticisms, in the revision of the nosology; every one will agree with Dr. Alison's observations on the necessity of caution in assigning the cause of death; and it will be seen from the passages already quoted, that the basis of the two classifications is the same, the Edinburgh sub-committee having recognised, in 1834, the superiority of the old divisions of "plagues" and "sporadic diseases," which was adopted in the English abstracts without any knowledge whatever of the opinions of the Edinburgh committee.\* The following is the committee's list of diseases:—

"The epidemic, endemic, and contagious diseases," they say, "will be reduced, except on occasion of uncommon epidemics, to the following, which all admit to be strictly of this character,—Epidemic influenza, small-pox, measles, scarlatina, hooping-cough, epidemic continued fever, intermittent fever, syphilis, and hydrophobia."

"The list of sporadic diseases," they conclude, "according to which we should wish those cases, to *which any specific names* are given, to be arranged, would stand thus:—Inflammation (acute or chronic) of the brain; do. with scrofula; do. of spinal cord; apoplexy or palsy (acute or chronic) from effused blood; do. from inflammation or softening; do. from organic disease; simple apoplexy; idiopathic convulsions: epilepsy; chorea; tetanus; insanity; delirium tremens; neuralgia; inflammation (acute or chronic) of larynx or trachea: do. of mouth, tongue, or fauces; acute gangrene of do.: cancer of do.: bronchitis; bronchitis with asthma; pneumonia; pleurisy with large fluid effusion (or empyema); consumption of the lungs (tubercular); organic disease of the lungs, not tubercular; do. with dropsy; inflammation of heart; do. from rheumatism: organic disease of heart or great vessels; do. with dropsy; peritonitis; inflammation of mucous membrane of bowels; dysentery; diarrhoea (idiopathic); cholera; obstruction of bowels; tubercular disease of intestines or glands; organic disease (not tubercular) of stomach or intestines: do. with dropsy; hernia; inflammation of liver; granular disease of liver (or cirrhosis); do. with dropsy; other organic disease of liver; do. with dropsy; jaundice (without organic disease); organic disease of pancreas or spleen; inflammation of kidneys; granular disease of kidneys, with dropsy; do. with coma; do. with diarrhoea; urinary calculus; ischuria renalis; inflammation of the bladder; organic disease of bladder; do. of prostate gland; do. of urethra; do. of testis; inflammation of uterus; cancer of uterus; other organic disease of uterus; do. of ovary; cancer of external parts; inflammation (acute or chronic) of the surface of the body (including abscess, ulcers, erysipelas, carbuncle, chronic cutaneous diseases): do. with scrofula; inflammation of joints or bones; scrofulous disease of joints or bones; other organic disease of do.; gout; dropsy from uncertain

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\* This sentence was written before I had seen the Edinburgh Report of 1835.—See note, p. 207.

"cause; diabetes; hæmorrhage from uncertain cause (seat to be stated); scurvy; purpura; debility (including deaths from old age)."

"But when we consider the very large proportion of fatal cases in which a complication of diseases exists, and the importance of recording as much as possible of the causes tending to the fatal event, we are decidedly of opinion that it is impossible to obtain the whole pathological information which such registers, in so far as they are filled up by practitioners, ought to convey, without a subdivision of the column assigned for the name of disease into two compartments, the one stating the 'disease causing death,' the other the 'previously existing disease, if any.'"

The committee pass the classification and abstracts of the first report in review, and disagree with many of the details, which, they contend, should be given as in their proposed list. It will not be necessary to discuss all their statements, as the principle can be argued on the first objection which they urge.

"The names," they say, "given in the abstracts are certainly a great improvement on the ancient bills of mortality, but we think it easy to show that the objections justly urged by Mr. Farr against the old nomenclature, that 'each disease has been denoted by different terms, and each term applied to different diseases, that vague inconvenient names have been employed, and complications been registered instead of primary diseases,' have been by no means uniformly avoided."

"The first objection which occurs to us to this 'abstract of the causes of death,' is, that cholera (distinguished from the Asiatic or malignant cholera), croup, diarrhœa, thrush, dysentery, and erysipelas, are all set down among the plagues, *i. e.* the epidemic, endemic, and contagious diseases. We submit that the three first of these should be excluded from this head of diseases altogether; and this more especially as, besides 1655 cases of croup, ranked among the epidemics, we have, under the head of sporadic diseases, in the same table, 24 from laryngitis, and 289 from quinsy. We apprehend that it would be much simpler, and more scientific, to have all these ranked together, in the first instance, as acute disease of the windpipe, and very much doubt if any advantage is to be derived from more minute distinctions among them."

"In regard to aphthæ, dysentery, and erysipelas, we consider these diseases as being, in the greater number of instances which occur in this country, distinctly sporadic; and although we agree to the propriety of ranking some cases of each of these diseases among epidemic or contagious diseases, yet we think this should only be done, and that practitioners should be warned only to do it, when successions of cases have occurred within such narrow limits, both of space and time, as clearly to indicate the operation of some local and temporary cause: and in this case the term epidemic should be prefixed to the name of the disease. With this caution, we cannot doubt that the epidemic peritonitis, or puerperal fever, must likewise be occasionally added to this class of diseases."

The committee agree to the propriety of ranking some cases of aphthæ, dysentery, and erysipelas among epidemic or contagious diseases; but they would class the great majority of cases, in *this country*, as distinctly sporadic. If this principle were recognised, that deaths from a disease essentially the same should be placed in different classes, according as the cases which fell under the observation of the informant were more or less numerous, it would lead to endless confusion; and if dysentery should be removed from the epidemic class, when only a few isolated cases occur, the same rule should be applied to the diseases "which all admit to be strictly of an epidemic character." Small-pox, for instance, destroyed, in London, 86 persons in the first week of 1841, while the deaths from small-pox in the last week of 1841 were 4. The cases in the last week of 1841 were sporadic; yet Dr. Alison, I presume, would not propose to remove them from the epidemic class.

Diseases are placed in the first class because they are of a specific nature,



are propagated in a peculiar manner, and are known by experience to become epidemic in unhealthy places and among the sickly classes, at greater or less intervals of time. The hospitals have furnished proofs enough of the nature of erysipelas; and if dysentery and cholera are not epidemic diseases, it appears to me that no diseases whatever possess the epidemic character. Cholera is not distinguished in the abstracts from "malignant cholera;" and it would be as unreasonable to distinguish a fatal sporadic species of cholera from epidemic cholera, as mild from malignant scarlatina; distinct from confluent or from malignant small-pox. It was impossible to decide positively what diseases were epidemic in England when the first classification was framed, and before the results of the registration were known; much less was it possible to predict with certainty what diseases would be liable to become epidemic in future times, as experience has shown that some diseases only become epidemic in cycles of 20 years, or perhaps of centuries. The course pursued, was to place in the class those diseases which have been found to be propagated by contagion, have prevailed in particular localities, or of which epidemics have been described in authentic medical histories; and one of the advantages of the classification is, that it brings into the same group the diseases which prevail in unhealthy seasons and localities, whether in prisons, camps, ships, towns, or marshy countries, in temperate or tropical climates; so that, with very slight modifications, the statistical nosology will apply to all the English colonies—Canada, New Holland, the Ionian Islands, the East Indies, the West Indies, the West Coast of Africa; and the causes of death in our civil and military population all over the world can be classified upon the same plan, and the relative prevalence of the same *classes* of diseases be determined in the greatest imaginable variety of circumstances.

The Edinburgh committee submits that *cholera*, *diarrhœa*, and, in most instances, *dysentery*, "should be excluded from the epidemic class of diseases altogether." The distinction of fatal cases of sporadic and epidemic cholera, is, as has already been shown, futile; and it is therefore only necessary to remind the committee, that cholera has been epidemic in England within the last 11 years; and that it was so fatal and alarming that *Cholera Boards* were established by Act of Parliament. In the *year* 1841 only 28 fatal cases of cholera were registered in the metropolitan tables; in 1842 not less than 29 deaths from cholera were registered in one *week* of August. Dysentery prevailed, as a destructive epidemic, at Taunton, in the very year to which the criticisms of the committee have been confined. Its epidemic character was unequivocal; it destroyed 75 persons in August, 105 in September, 29 in October, 10 in November, and 2 in December, including 16 of *diarrhœa*, to which a considerable number of deaths are invariably referred, whenever cholera or dysentery is epidemic. The committee will also find, in the Edinburgh Medical Journal (vol. xxxi. p. 216), an account, by Dr. Christison, of a dysentery which prevailed in 1828 in Edinburgh. Cullen, the great ornament of the Edinburgh school, defined dysentery a "*contagious fever*;"\* and epidemics of dysentery have been described by Sydenham,† Morton, Akenside, Huxham, Pringle, Baker, and Willan, the two latter denying that the disease was contagious in the epidemics which they observed. The affinities of dysentery to the diseases which "all admit to be epidemic, endemic, or contagious," is another reason for placing it in the same class. Sir James McGrigor introduced "*dysentery after intermittent fever*," in his account of the diseases of the British army in Spain (*Med. Chir. Trans.* vol. vi. p. 420); "because the

\* Dysenteria (40). *Pyrexia contagiosa*; dejectiones frequentes, mucosæ, vel sanguinolentæ, retentis plerumque fecibus alvinis; tormina; tenesmus.—*Synopsis Nosologiæ*.

† In the beginning of August, 1669, the *cholera morbus*, the dry gripes, and likewise a *dysentery* that rarely appeared during the 10 preceding years, began to rage. But though the cholera morbus proved more epidemic than I had ever known it before, yet nevertheless it terminated this year in August, as it always does, and scarce reached the first week of September.—Sydenham, *Op.*, ch. i. sect. 4.



two diseases were found so generally connected in the Peninsula, and intermittents were found to terminate so frequently in dysentery." The same fact has been observed in England. It is exceedingly difficult in practice to draw a strict line of demarcation between diarrhœa and dysentery; the one frequently passes into the other, so that it may be laid down, as a proposition from which few persons acquainted with statistical returns would dissent, that diarrhœa should be placed in close juxtaposition with cholera, dysentery, and the dothineritic form of typhus. It is contended, by some pathologists, that *diarrhœa* is a mere symptom of enteritis; and it must be admitted that the diagnosis is often encompassed with difficulties; but diarrhœa, though a symptom in one form of enteritis, may much more frequently be traced to specific poisons, and to an insufficient supply of varied food. The disease is named from its leading phenomenon—diarrhœa. Dr. Latham, in his admirable description of the disease of the Milbank Penitentiary, remarks, that "if any form of the disorder was more formidable than another, it was that which seemed to consist in *mere diarrhœa*" (p. 41); and the learned reporters designated "the disease" in their tables "*diarrhœa*"; thus they stated to the committee of inquiry, that on the 11th of June, 1823, 402 prisoners were under medical treatment for diarrhœa, 52 for other complaints (p. 153); adding, by way of explanation, "*diarrhœa* alone is mentioned, being put for every species of *flux* which has been described; and no separate enumeration is made of nervous complaints and of fevers, which have been considered as *the disease* of the prison equally with the flux of the bowels; the fact is, it was late before we ourselves arrived at the conclusion that they were really so." (p. 154). The five reporters were formally asked by the committee, "Are the physicians of opinion that the disease is contagious?" They returned the following answer conjointly:—"There are grounds for believing that the disease has become *contagious*; the evidence may not be of a nature positively to establish the fact, but practically, we feel it imperative upon us to act upon the presumption that it is contagious."\* "But," the Edinburgh committee will perhaps contend, that "dysentery and diarrhœa are not now epidemic;" to which the reply is, that the nature of the diseases remains the same; they are epidemic, or may become epidemic any day in favourable circumstances; they have prevailed in jails and work-houses; and during the present year "*diarrhœa*" was epidemic in many parts of the United Kingdom. (See *Third Quarterly Table*, 1842.) The committee admit whooping-cough and measles into their list of plagues; but "submit" that diseases which have decimated our fleets and armies, depopulated cities, led to parliamentary inquiries, and given missions and names to boards of health, should "be altogether excluded from the class of epidemics!"

Cholera, diarrhœa, and dysentery have been disposed of; thrush must evidently be classed with diarrhœa; the committee admit that thrush and erysipelas are epidemic in some instances; and I shall now give the authority upon which croup has been placed among endemics or epidemics.

Dr. Cheyne, in his article on *Croup*, in the *Cyclopædia of Medicine* (1832), states, that in the early part of his professional career, he lived on the coast of the *Firth of Forth* [not a hundred miles from the Edinburgh committee!], "where croup may be considered an *endemic disease*." He adds, that "in Ireland, as in Scotland, it is chiefly produced in the neighbourhood of large bodies of water." Dr. Williams (C. J. B.) says, "as croup may from these causes [cold and damp] be *endemic* in particular situations, so from the prevalence of cold east winds, particularly after relaxing, damp weather, it may be *epidemic* at particular seasons." (*Library of Medicine*, vol. iii., p. 57, 1840). Dr. Home of Edinburgh, one of the first who gave a good description of croup (1765), found it in nearly the same situations as Dr. Cheyne. Mr. Rumsey gave an account of an epidemic of croup in Buck-

\* An Account of the Disease lately prevalent at the General Penitentiary, by P. M. Latham, M.D., (p. 205.)

inghamshire (1793-4).<sup>\*</sup> Goelis, in his classical tract on *Angina Membranacea*, (the name by which he designates croup), states, that the various writers (which he quotes) prove that it had reigned epidemically in France, England, Germany, Sweden, and New York; nor can it be doubted, he remarks, that it will prevail again in those countries; Vienna is a proof that where it has been only known sporadically, it may be propagated in the epidemic form.<sup>†</sup> He cites cases to prove that in some forms croup is apparently contagious. Croup broke out as an epidemic in Vienna, December, 1807, and continued four months; it was epidemic in many parts of Germany during the year 1807; and Napoleon, in an order dated from head-quarters, Finckenstein, 4th June, 1807, directed the Minister of the Interior to offer a prize of 12,000 francs for the best treatise on Croup. The learned reporter (Royer-Collard) makes the following observations on its epidemic character:—

“Other writers have gone further, and, under the pretext that epidemics of croup extend to a very small number of individuals, have denied that croup is at all of an epidemic nature. But here everything is relative; undoubtedly a disease (and many may be adduced of the kind), which is very general in the sporadic form, must attack great numbers before it can be considered an epidemic; but it is different with respect to a disease like croup, which only occurs now and then, sporadically, and is fatal to but few individuals at long intervals of time. In such circumstances we are authorized to call it an epidemic, if it occur with unaccustomed frequency, in certain localities.”—*Royer-Collard, Rapport sur le Prix proposé pour le Concours sur le Croup*, 1808.

Such facts and arguments appeared to point out with sufficient explicitness the place which croup should occupy in a statistical nosology; and, since the nosology was first published, M. Baudet has given a highly interesting account (*crowned by the Academy of Medicine*) of an epidemic of croup (*Histoire de l'Epidémie de Croup*), which prevailed in 1840 and the beginning of 1841, at the Children's Hospital, Paris. Croup, according to the registers of the Prefecture of the Seine, destroyed 187 persons in 1838, 286 in 1839, and 326 in 1840.<sup>‡</sup> The Tables in the English Reports show that croup must have been epidemic in many of the English districts. (See Table D. pp. 262-291.)

The Edinburgh Committee submit, in spite of the authority of all who profess to have studied the disease, that croup should be altogether excluded from the class of endemics or epidemic diseases. They “apprehend that it would be much simpler, and more scientific, to have *croup*, *laryngitis*, and *quinsey*, all ranked together, in the first instance, as acute diseases of the windpipe.” (p. 3.) It would be much simpler, unquestionably; but I must submit that it would be to the same extent less scientific. A single systematic work on the practice of physic cannot be pointed out in which croup, laryngitis, and quinsey are not treated as distinct diseases. The same remark will apply generally to similar observations on cholera, diarrhœa, dysentery, ulceration of the intestinal canal, gastro-enteritis, tabes mesenterica, and teething; and to the other observations of the same character.

Several cases of the following kind occur in the Report of the Edinburgh Committee: in page 5 they say, “what is properly meant by *gastro-enteritis*, as distinguished on the one hand from continued fever, and on the other from peritonitis, diarrhœa, dysentery, and ulceration of the bowels, *we must profess ourselves quite uncertain*.” while, in their own list (pp. 7 and 8,) they have continued fever, peritonitis, dysentery, diarrhœa, cholera, and “*inflammation of mucous membrane of bowels*”—the popular translation of gastro-enteritis.

<sup>\*</sup> Trans. of Med. Chir. Society, vol. ii. p. 25 (1793).

<sup>†</sup> Goelis, Tractatus de rite cognoscenda et Sananda Angina Membranacea, p. 77.

<sup>‡</sup> Archives Générales de Médecine, 1842.

It is not necessary to examine in detail the rest of the Report; the *six first diseases* upon which they comment—from cholera to croup—have been discussed: all their other criticisms are nearly of the same character, involve the same principles, and admit of the same answers; they consist chiefly of assertions, that diseases which are treated of as distinct species, in all systematic works (without excepting the *Library of Medicine*, to which Dr. Alison himself was a contributor), should be registered under one name. The statement, that “the seat of every case of cancer, &c. &c. *must be known*, if truly recognised,” is of a different kind; and I would ask the committee, in reference to this, if it be not probable that, in a fatal case of cancer of the breast, the cancerous deposit will be found in other organs, without being detected during life?\*

In drawing up their list the Edinburgh Committee appear to have fallen into an error of principle; they have assumed that distinct diseases, which cannot be distinguished in all cases, and by all practitioners, should invariably be confounded under the *same entry in the registry*. For instance, because it is probable that C. and D. would often confound “croup,” “quinsey,” and “laryngitis,” they would direct A. and B., and all the well-informed practitioners of the country, to return the three diseases to the registrars as “acute disease of the windpipe.” What would be the consequence of a recommendation of this kind?

If the cases of croup, laryngitis, and quinsey, are stated separately, it will be an easy matter for Dr. Alison, or any one else, to add them together; but if the three diseases be confounded systematically in all the registers, they can never afterwards be analyzed. According to Dr. Alison’s plan, all the physicians and surgeons of the country, whether in private practice or in hospitals, whatever might be their skill in diagnosis, whatever may be the progress of medical science, would be bound to assign the cause of death in general terms, instead of the precise terms by which diseases are usually designated.

The plan in England has, on the contrary, been to recommend medical practitioners to return the causes of death under specific names; to distinguish, where they can, all the diseases which are recognised as distinct in the present state of science; to return in general terms the diseases which are imperfectly known, and not to assign any cause without satisfactory evidence of the accuracy of their information. To promote uniformity in the nomenclature, a list of the diseases which are considered distinct in the standard medical works of the day, has been drawn up, and *recommended* for adoption, if the medical informant should consider that the names there given express the cause of death with sufficient accuracy. In the present stage of registration, however, these causes are referred, in the published abstracts, to a much smaller number of heads; comprising the diseases of frequent occurrence, or diseases which it appears interesting, under one point of view or other, to consider apart. In drawing deductions from the facts again, the various heads in the abstracts have been combined in various ways. To give an instance: according to the statistical nosology (p. 147), death from small-pox is to be entered in many different terms; and it is stated in the note that the varieties may be distinguished. Yet all the deaths from small-pox will continue to be referred to one head in the general abstracts. “Of what use, then, will it be to enter all these distinct terms on the registers?” Because they have been shown to be important by those who have studied the disease, and it may be desirable at some future time to analyze all the circumstances connected with the deaths from small-pox. Again, the list (p. 58) contains names for inflammations of different parts of the heart: the seat of those inflammations may not be detected in the majority of cases by practitioners; but that can be no reason why inflammation of the heart’s internal or external membrane should not be registered when

\* *Cyclopædia of Surgery*, article *Cancer*.



it is detected. Is it not possible that, by selecting cases returned from the hospitals—where there are facilities for *post-mortem* examinations—some light may be thrown on the frequency of the several inflammations of the heart, described by Hope, Bouillaud, and other observers? In the abstracts the inflammations of the heart are at present referred to one head. The Edinburgh Committee agree that the different inflammations of the lungs—bronchitis, pneumonia, and pleurisy—should be distinguished; but in reasoning upon their prevalence, as influenced by temperature, it is most convenient to reduce them to one head.

Although I cannot but consider the plan of the Edinburgh Sub-Committee as greatly inferior in almost every respect to that which was adopted in the English Bill (with the approval, I believe, of the London Committee), and carried out by the Registrar-General, I admit that the mode of obtaining the information as to the cause of death in England is still far from perfect; and I have to thank Dr. Alison and his colleagues for affording me an opportunity of giving some explanations, and answering some objections against the statistical nosology, which could not, perhaps, have been conveniently given or answered here, had the criticism not emanated from so highly respectable a source. In addition to the strong arguments which the Committee adduces for extending the system of registration to Scotland, I may state, that the extension, affording a wider field of comparison, would greatly enhance the value of the English facts; and I cannot do better than conclude this note with an eloquent passage (in which I entirely concur) from the Edinburgh Sub-Committee's Report to the British Association in 1835.

“It would, therefore, be matter of very serious regret for the interests of humanity, as well as of medical science, if any legislative measure in regard to registration should become a law, without care being taken to secure that the registers of mortality shall be *kept on a uniform plan in all parts of the King's dominions*, and in such a manner as to afford all the information relative to the causes of mortality which can reasonably be expected from such records.”—*Report of British Association*, 1835, p. 253.

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## PUBLIC HEALTH IN THE YEAR 1840.

The mean temperature of the year 1840 was 50° of Fahrenheit. It was 0°·8 below the mean annual temperature of the 10 years 1831–40, but higher than any year since 1835. The highest temperature attained in the year was 83°, the lowest was 21°. The atmosphere was slightly moister, and the fall of rain somewhat greater than the average. The temperature of each month is given below for the three years 1838, 1839, 1840, from the observations made at the apartments of the Royal Society.

## MEAN TEMPERATURE.

Months.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1838	31	35	44	45	53½	61	63	63	57	52	43	40½	48·9
1839	39	41	41	43	53	62½	62	62	58	51	46	40	49·9
1840	40	39½	39	48	..	63	62	65	57	49	46	35	50·0
1831–40	38	40½	42	47	55	62	65	64	58	52	44½	41	50·76

A comparison of the number of deaths registered in the four quarters of the corresponding years is exceedingly instructive.

Quarters ending	March 31st.	June 30th.	September 30th.	December 31st.
1838	98,114	90,810	72,791	80,816
1839	89,739	87,965	76,280	84,995
1840	98,843	90,339	80,820	89,630

The increase bore principally on the summer and autumn months.

The annexed Table (*aa*) shows the deaths registered from different causes in the three years, 1838, 1839, 1840. It will be observed that in 1840 the supposed causes of 351,757 deaths were stated; leaving 7,804 deaths of which the causes were not assigned. It has been assumed, in calculating the mortality by each cause, that the causes of the 7,804 deaths, in which the causes were not stated, were the same as those of the 351,757 deaths in which the causes were specified.\*

\* The various corrections which have been made in calculating this Table, and others in the Report, can scarcely be made intelligible without reference to the formulæ employed. Let  $p$  = total population June 6th, 1841;  $f$  = the female population enumerated June 6th, 1841;  $f'$  = the female population enumerated in 1831;  $r = 1 +$  annual rate of increase;  $d$  = the total number of deaths in a year;  $s$  = the number of deaths by specified causes in a year;  $m$  the annual rate of mortality.

Then  $\left(\frac{f}{f'}\right)^{\frac{1}{10}} = r$ ; and  $\left(r^{1839} \frac{1}{p} \frac{d}{s}\right) s = m$  in 1840; and

$\left(r^{1839} \frac{1}{p} \frac{d}{s}\right) s = m$  in 1839;  $\left(r^{1838} \frac{1}{p} \frac{d}{s}\right) s = m$  in 1838.

The logarithm of each of the formulæ in brackets, placed on a slip of paper, applies to the deaths from small-pox, and to each of the specified causes separately, as well as to all the specified causes in a given year.

The mortality by all causes was higher in 1840 than in 1838, and considerably higher than in 1839. Out of 1,000,000 living in 1839, only 21,856 died; while in 1840, out of the same number living, 21,856—and 1,022 more—perished. Upon referring to the deaths by different classes of causes, it will be perceived that 626 of the excess (1,022) arose in the epidemic class of diseases; the remaining excess being distributed over all the classes, except that of the violent deaths, which diminished somewhat in each of the two last years.

The deaths from *Small-pox* fell from 16,268 in 1838, to 9,131 in 1839, and 10,434 in 1840; the deaths from *Typhus* fell from 18,775 to 15,666 and 17,177. From both diseases the mortality was less in 1840 than in 1838, but greater than in 1839. *Whooping-cough* progressively declined from 9,107 deaths, to 8,165 and to 6,132.

*Scarlatina* was the reigning epidemic of the year 1840. According to the theory of Sydenham, it would communicate its character to the acute diseases, and constitute the medical constitution of the year.

The deaths from this severe epidemic were in the three years:—

1838	1839	1840
5,802	10,325	19,816

And the deaths by *Scarlatina*, out of 1,000,000 living, were in the same years 393,683, 1,289. The epidemic was most destructive in the North-Western, North Midland, York, Welsh, and Northern Divisions. In the North-Western Division (Lancashire, Cheshire), the annual mortality by scarlatina was 2·5 in 1,000; so that the mortality of children, who are the principal sufferers, must have been excessively high. The epidemic had not terminated, and we shall have in the next Report to trace its destructive course through another year, and in other parts.

The deaths by *Diarrhæa*, *Cholera*, *Influenza*, and *Ague*, increased to a considerable extent; though not so as to assume the epidemic form, or to present anything very remarkable.

The deaths from *Hydrophobia* in the three years were 24, 15, 12; and therefore not half so numerous in 1840 as in 1838.

The mortality by the diseases of the *Nervous System* was nearly the same in the three years, *viz.*, ·003365, and ·003255, and ·003302. The mortality by *Cephalitis* and *Paralysis* was slightly higher in 1840 than in the two preceding years.

The mortality by the diseases of the *Respiratory Organs* was 6 in 1,000; or in each of the three years ·006149, ·005989, and ·006043. The deaths ascribed to *Consumption* in each of the three years were 59,025, 59,559, and 59,923; and the mortality was ·003996, ·003939, and ·003897. The mortality from this disease declined very slightly. About 4 in 1000 persons died annually of Consumption, and about one-fifth or one-sixth part of the total deaths was by this disease.

The Mortality of diseases of the *Digestive Organs* was ·001307, ·001373, and ·001465. The increase was chiefly in *Enteritis*.

The mortality by diseases of the *Urinary Organs* was ·000112, ·000101, and ·000110, in the three years. The deaths by *Stone* (and *Gravel*) were 320, 299, and 303; the mortality ·000022, ·000020, and ·000020. About 1 in 50,000 persons die of stone annually. It

will be interesting to see whether the mortality be reduced in future years by the discoveries of surgery. The mortality by *Diabetes* is to that by *Stone* as nearly two to three.

The deaths in *Childbed* were 2,811, 2,915, and 2,989 in the three years. The mortality increased from  $\cdot 000190$  to  $\cdot 000193$ , and  $\cdot 000195$ . To about 187 children born alive, *one mother died*. The proportion of mothers who perish at this important period is unquestionably excessive; and must suggest to every humane person the inquiry whether the education of the nurses who attend the poor in labour may not be improved?

The number of deaths ascribed to *Rheumatism* and to diseases of the joints was 962, and 1,170 in 1840.

If we except "Debility," under which head are included "premature births"—"Dropsy" was the most fatal of the diseases of "*uncertain or variable seat*." The deaths ascribed to dropsy were 12,342, 12,251, and 13,261 in the three years; the annual rate of mortality  $\cdot 000836$ ,  $\cdot 000810$ , and  $\cdot 000863$ . It is scarcely necessary to add, that according to the present views of pathologists, *Heart Disease*, or *Nephria*, would in the majority of cases be considered the primary affections. So difficult, nevertheless, appears to be the diagnosis practically, that nearly as many cases of simple "Dropsy" are registered in the London Hospitals as out of doors in private practice.

(aa) The RELATIVE MORTALITY by DIFFERENT CAUSES, in the Three Years 1838-40.

CAUSES OF DEATH.		Deaths.			Annual Number of Deaths, to 1,000,000 living.		
		1838	1839	1840*	1838	1839	1840
	By all Causes . . .	342,529	338,979	359,561	22,380	21,856	22,878
	By specified Causes .	330,559	330,497	351,757	..	..	..
No.							
1	By Epidemic, Endemic, and Contagious Diseases . . }	67,877	65,343	76,064	4,596	4,321	4,947
2	Nervous System . . .	49,704	49,215	50,768	3,365	3,255	3,302
3	Respiratory Organs . .	90,823	90,565	92,907	6,149	5,989	6,043
4	Organs of Circulation .	3,562	3,788	4,370	241	250	284
5	Digestive Organs . . .	19,306	20,767	22,525	1,307	1,373	1,465
6	Urinary Organs . . .	1,651	1,534	1,697	112	101	110
7	Organs of Generation .	3,263	3,412	3,623	221	226	236
8	Organs of Locomotion .	2,102	2,020	2,167	142	134	141
9	Integumentary System .	420	448	525	28	30	34
10	Of Uncertain Seat . .	44,232	46,362	48,396	2,995	3,066	3,148
11	By Old Age . . . . .	35,564	35,063	36,793	2,408	2,319	2,393
12	By Deaths ascribed to External Causes or to Violence }	12,055	11,980	11,922	816	792	775
1	Small Pox . . . . .	16,268	9,131	10,434	1,101	604	679
	Measles . . . . .	6,514	10,937	9,326	441	723	607
	Scarlatina . . . . .	5,802	10,325	19,816	393	683	1,289
	Whooping Cough . . . .	9,107	8,165	6,132	617	540	399
	Croup . . . . .	4,463	4,192	4,336	302	277	282
	Thrush . . . . .	1,090	1,019	1,209	74	67	78
	Diarrhœa . . . . .	2,482	2,562	3,469	168	170	225
	Dysentery . . . . .	627	537	628	43	36	41
	Cholera . . . . .	331	394	702	22	26	45
	Influenza . . . . .	806	887	1,030	55	59	67
	Ague . . . . .	44	95	133	3	6	9
	Remittent Fever . . . .	182	136	248	12	9	16
	Typhus . . . . .	18,775	15,666	17,177	1,271	1,036	1,117
	Erysipelas . . . . .	1,203	1,140	1,217	81	75	79
	Syphilis . . . . .	159	142	195	11	9	13
	Hydrophobia . . . . .	24	15	12	2	1	1
2	Cephalitis . . . . .	2,178	2,368	2,588	148	157	168
	Hydrocephalus . . . . .	7,672	7,749	8,000	519	512	520
	Apoplexy . . . . .	5,630	5,293	5,451	381	350	355
	Paralysis . . . . .	4,975	4,910	5,490	337	325	357
	Convulsions . . . . .	26,047	25,408	25,770	1,763	1,680	1,676
	Tetanus . . . . .	129	122	142	9	8	9
	Chorea . . . . .	24	54	25	2	4	2
	Epilepsy . . . . .	1,093	1,186	1,098	74	78	72
	Insanity . . . . .	367	424	368	25	28	24
	Delirium Tremens . . . .	182	206	233	12	14	15
	Disease of Brain, &c. . .	1,407	1,495	1,603	95	99	104
3	Laryngitis . . . . .	99	62	106	7	4	7
	Quinsey . . . . .	432	659	680	29	43	44
	Bronchitis . . . . .	2,067	1,663	2,053	140	110	133
	Pleurisy . . . . .	582	588	702	39	39	46



The Relative Mortality by different Causes, in the Three Years 1838-40—*continued*.

CAUSES OF DEATH.		Deaths.			Annual Number of Deaths to 1,000,000 living.		
		1838	1839	1840*	1838	1839	1840
No.							
3	Pneumonia . . . . .	17,999	18,151	18,582	1,219	1,200	1,209
	Hydrothorax. . . . .	2,306	2,149	2,345	156	142	153
	Asthma . . . . .	5,745	5,183	5,779	389	343	376
	Consumption. . . . .	59,025	59,559	59,923	3,996	3,939	3,897
	Disease of Lungs, &c. . .	2,568	2,551	2,737	174	169	178
4	Pericarditis . . . . .	124	135	165	8	9	11
	Aneurism . . . . .	119	102	147	8	6	9
	Disease of Heart, &c. . .	3,319	3,551	4,058	225	235	264
5	Teething . . . . .	4,404	5,016	5,219	298	332	339
	Gastritis, Enteritis . . .	6,061	6,524	7,260	411	431	472
	Peritonitis . . . . .	168	183	282	11	12	18
	Tabes Mesenterica . . . .	724	706	1,044	49	47	68
	Worms . . . . .	749	773	735	51	51	48
	Ascites . . . . .	63	120	200	4	8	13
	Ulceration . . . . .	256	347	388	17	23	25
	Hernia . . . . .	507	474	480	34	31	31
	Colic or Ileus . . . . .	619	637	775	42	42	50
	Intussusception . . . . .	238	112	69	16	7	5
	Stricture . . . . .	111	132	132	8	9	9
	Hæmatemesis . . . . .	111	98	68	8	7	4
	Disease of Stomach, &c. .	1,385	1,622	1,749	94	107	114
	Disease of Pancreas. . .	3	4	3	..	..	..
	Hepatitis . . . . .	449	428	539	30	28	35
	Jaundice . . . . .	841	800	875	57	53	57
	Disease of Liver. . . . .	2,590	2,762	2,681	175	183	175
	Disease of Spleen . . . .	27	29	26	2	2	2
6	Nephritis. . . . .	157	131	142	10	9	9
	Ischuria . . . . .	70	116	89	5	7	6
	Diabetes . . . . .	207	214	233	14	14	15
	Cystitis . . . . .	128	138	132	9	9	8
	Stone. . . . .	320	299	303	22	20	20
	Stricture. . . . .	59	30	111	4	2	7
	Disease of Kidneys, &c. .	710	606	687	48	40	45
7	Childbed . . . . .	2,811	2,915	2,989	190	193	195
	Paramenia . . . . .	69	86	112	5	6	7
	Ovarian Dropsy . . . . .	45	34	43	3	2	3
	Disease of Uterus, &c. . .	338	377	479	23	25	31
8	Arthritis . . . . .	16	36	35	1	2	2
	Rheumatism. . . . .	1,030	946	962	70	63	63
	Disease of Joints, &c. . .	1,056	1,038	1,170	71	69	76
9	Carbuncle . . . . .	35	38	33	2	3	2
	Phlegmon . . . . .	16	82	127	1	5	8
	Ulcer. . . . .	162	135	191	11	9	12
	Fistula . . . . .	100	103	89	7	7	6
	Disease of Skin, &c. . . .	107	90	85	7	6	6

The Relative Mortality by different Causes, in the Three Years 1838-40—*continued*.

CAUSES OF DEATH.		Deaths.			Annual Number of Deaths to 1,000,000 living.		
		1838	1839	1840*	1838	1839	1840
No.							
10	Inflammation . . . . .	5,816	4,940	3,965	394	327	258
	Hæmorrhage . . . . .	1,218	1,046	1,113	82	69	72
	Dropsy . . . . .	12,342	12,251	13,261	836	810	863
	Abscess . . . . .	1,478	1,084	964	100	72	63
	Mortification . . . . .	1,343	1,314	1,346	91	87	88
	Purpura . . . . .	58	101	99	4	7	6
	Scrofula . . . . .	1,119	1,151	1,312	76	76	85
	Carcinoma . . . . .	2,448	2,691	2,786	166	178	181
	Tumor . . . . .	373	374	280	25	25	18
	Gout . . . . .	207	215	211	14	14	14
	Atrophy . . . . .	2,018	2,142	3,013	137	142	196
	Debility . . . . .	12,634	15,143	16,225	855	1,001	1,055
	Malformations . . . . .	166	214	211	11	14	14
	Sudden Deaths . . . . .	3,012	3,696	3,610	204	244	235
11	Intemperance . . . . .	161	218	191	11	14	12
	Starvation . . . . .	167	130	137	11	9	9
	Violent Deaths . . . . .	11,727	11,632	11,594	794	769	754

#### NOTES, 1840.

\* It would be wrong to imagine that the whole number of deaths which have occurred under the several heads in the year 1840, has been given in the following notes. This has only been done in such cases as *Mumps*. The notes in other cases furnish only an approximation, and are chiefly useful, perhaps, as illustrative of the principles on which the varieties and modifications of the causes of death have been classed in the abstracts.

**EPIDEMICS.**—Under *Small-pox* (1) are included 3 cases of death from inoculation, 2 males, aged respectively 4 months and 6 months, and 1 female aged 3 months; 2 cases of swine-pox, 6 months and 11 months; and of chicken-pox a considerable number, one of these from neglect producing gangrene, a male aged 2 years. Under *Scarlatina* (3) are “scarlatina terminating in mortification of face and mouth,” female 4 years, and “scarlatina terminating in mortification of neck,” female 2 years. With *Typhus* (13) are placed 19 cases of mumps, of which 13 are males and 6 females, four being under 1 year, four 1 year, one 2 years, two 3 years, four 6 years, three respectively 15, 52, and 69 years, and one whose age is not specified; miliary fever, two females aged 19 and 37 years, and three cases of yellow fever; also “malignant fever produced by inhaling putrid effluvia from a dead sheep,” a male aged 26 years. Under *Erysipelas* (14) are 5 cases of glanders (all males) aged respectively 21, 26, 33, 33, and 61 years; the first being entered “infection from a glandered horse.”

**NERVOUS SYSTEM.**—Under *Cephalitis* (17) are included 62 cases of meningitis, males and females being nearly equal, of whom eight are under 1 year, fourteen 1 year and under 5, five 5—10, eight 10—20, eighteen 20—50, and nine 50 and upwards; “chronic arachnitis, caused by a remarkable development of bone in the dura-mater, many acute spiculæ being in contact with the brain,” a male 34 years; and 14 cases of myelitis, 4 males and 10 females, their respective ages being 13 days, and 6, 14, 15, 21, 24, 24, 36, 41, 43, 45, 52, 55, and 65 years. Under *Hydrocephalus* (18) “water on the brain accelerated by repeated doses of Morison’s pills,” female 2 years. Under *Apoplexy* (19) laceration of a vein in the head, male 7 years. Under *Paralysis* (20) are 3 cases of paralysis from lead; paralysis from

use of opium, a male 70 years; and paralysis of bladder, 2 males, 65 and 80 years: Under *Convulsions* (21) are 24 of cramp or spasms (15 being females) of whom 3 are under 5 years, one 5 years, three 10—20, six 20—50, eleven 50 and upwards. Under *Epilepsy* (24) are included thirty-six cases of hysteria (26 being females) whose ages are, nine under 5 years, four 10—20, sixteen 20—50, seven 50 and upwards; and catalepsy, a male 37 years. Under *Insanity* (25) are 9 cases of idiocy, aged respectively 4, 6, 8, 21, 24, 49, 51, 53, 59 years, three being males; internal hæmorrhage from a violent attack of insanity, female 44. With the same head are various mental affections: fright, 17 cases, of which about two-thirds are females, one 4 months, three 2 years, and the remainder respectively 3, 4, 4, 5, 29, 30, 36, 37, 60, 64, 64, 65, and 79 years. The following are a few of the entries: "fright from being burnt," female 4 years; "fright from fire," male 2 years; "fright from his clothes taking fire," male 4 years; "died in a fit occasioned by fright from a horse," female 2 years; "fright after childbirth," 29 years. "Grief," one male, 64 years, and eight females aged 32, 32, 32, 37, 38, 40, 43, 49 years; "grief for the death of her sister," "grief causing insanity," are examples. "Mental depression," a female; "hypochondriasis," a male 52 years; "a fit of excitement and passion," female 25 years; and "sudden in a fit of passion," male 5 months. Under *Disease* (27) are included neuralgia, 4 males and 5 females, aged respectively 26, 30, 34, 53, 54, 56, 73, 74, and 76 years; softening of the brain, 16 cases, one aged 1 year, two 2 years, four 15—30, five 30—60, and four 60—70; hydatids of the brain, a female 31 years; disease of spinal marrow, 6 cases, aged 2, 13, 13, 17, 57, and 60 years; also, otitis, 4 males and 6 females, aged 10 months, 1, 3, 9, 12, 21, 47, and 63 years, 14 weeks, and 22 years (the two last being abscess in the ear); ophthalmia, 5 males and 3 females, of whom 4 are not above 2 months, two 1 year, and the remainder 14 and 22 years; cataract, female 5 months; amaurosis, female 22 years; disease of antrum, female 72; organic disease of brain, causing fungus tumour in antrum, female 50; malignant disease of eye-ball, male 81, and tumour on the eye-ball, one case.

ORGANS OF RESPIRATION.—Under *Laryngitis* (28) is laryngismus stridulus, a male, 10 months. Under *Quinsey* (29) diphtheritis, a female, 1 year. Under *Pleurisy* (31) empyema, 3 males and 1 female, aged 1, 35, 69, and 78 years. Under *Asthma* (34) grinders' asthma, 4 males, aged 45, 47, 55, and 52 years. Under *Consumption* (35), "consumption arising from his trade, plumber and glazier," 19 years. Under *Disease* (36) polypus of the nose, 6 cases, aged 3, 46, 54, 56, 60, and 80 years; pulmonary apoplexy, 11 cases, nearly all males, their ages being four 15—40 years, and seven 40—70; hepatization of lungs, 3 males and 1 female, aged 14, 26, 57, 60 years, consolidation of lungs, a male, 36; coup-de-soleil, 2 males, 7 and 63 years; spasms of the glottis, female, 2 years; spasms of the chest, 3 males, 37, 51, and 66 years, and 2 females, 69 and 72 years; contraction of the windpipe, female, 72 years, and stricture of the glottis, female, 60 years.

ORGANS OF CIRCULATION.—Under *Pericarditis* (37) are included 28 cases of carditis, one under 5 years, five 5—10, three 10—15, six 15—20, nine 20—50, and four 50 and upwards. Under *Aneurism* (38) rupture of aorta, 4 cases, aged respectively 24, 60, 62, and 71 years. Under *Disease* (39) rupture of the heart, 6 males, aged 36, 49, 62, 72, 77, and 79 years, and a female, 26 years; hypertrophy, terminating in apoplexy of the lungs, male, 45 years; and 22 cases of syncope (two-thirds being females), of whom two are under 1 year, two 15—20, eight 20—50, and ten 50 and upwards; one of them stands thus—"syncope, enlarged liver and spleen, aorta contracted to about half the natural size, female, 24; polypus of the heart, a male, 62 years, and a female, 26; spasms of the heart, female, 74; thirty-six cases of Angina pectoris, of which the females are about one-fourth; five are between 20 and 50 years, and thirty-one from 50 to 83." Ossified arteries of the foot, a female, 74 years, and gangrene from ossification of the arteries, a female, 83 years.

DIGESTIVE ORGANS.—Under *Enteritis* (41) is placed "inflammation of the bowels, caused by putting on damp clothes," male, 26 years. Under *Worms* (44), tape-worm, female, 57 years. Under *Ulceration* (46), perforation of stomach 3 cases. Under *Colic*, or *Ileus* (48), windy colic, a male, 39 years; painters' colic, 5 cases. Under *Stricture* (50), 32 cases of stricture of œsophagus, males and females being equal—two under 40, three 40—50, eleven 50—60, eight 60—70, and eight 70—80; "induration and constriction of lower end of colon to the extent of 2½ inches," a male, 40 years. Under *Disease* (52) are 48 cases of dyspepsia, about one-third of which are females—one 16 years, two 20—30, eight 30—50, eleven 50—60, and twenty-six are 60 and



upwards; cramp or spasms of the stomach 69 cases, males and females being nearly equal, aged, one 2 hours, one 4 days, one 2 years, three 5-10, six 15-20, five 20-30, seventeen 30-50, eleven 50-60, and twenty-four 60 and upwards; pyrosis, 3 males and 2 females, aged 5 weeks, 33, 72, 73, and 79 years; prolapsus ani, 3 females, aged 1, 76, and 77 years; piles, 9 males and 3 females,—one aged 2 years, four 50-60, five 60-70, one 74, and one 82 years; tympanites, 3 males, 47, 71 years, and one whose age is not specified; and 7 females, aged 3, 38, 40, 52, 63, 74, and 80 years; wind in the stomach, male, 66 years; gastrodynia, 1 male, 64 years, and 2 females, 56 and 61 years; enterodynia, a male, 67 years; neuralgia of bowels, female, 28 years; hydatids in abdomen, a male, 35 years; and “disease of the stomach, accelerated by taking brandy and salt,” (inquest) a male, 42 years. Under *Liver* (56), cirrhosis, five males, aged 24, 33, 37, 44, and 59 years; induration of liver with dropsy, a male, 11 years; gall-stones, 9 males and 5 females—three 16-40 years, two 40-60, nine 60-77; hydatids, male, 16 years; hydatid abscess on liver, female, 66 years; rupture of the gall-duct, female, 74 years; and ossification of liver, male, 65 years. Under *Disease of Spleen* (57), inflammation of milt 5 cases—1, 6, 24, 26, and 59 years; and enlargement of milt, one 8 months, and another above 15 years.

**URINARY ORGANS.**—Under *Stone* (62) two cases of Lithotomy, aged 42 and 61 years. Under *Disease* (64) eight cases of hæmaturia, 3 males and 5 females, three from 30 to 60 years, five from 70 to 81; windy gravel, female, 68 years; Bright’s disease, male, 37 years; infiltration of urine, male, 60 years.

**ORGANS OF GENERATION.**—*Childbirth* (65). Of 162 cases of puerperal fever which have been noted, the ages are as follow: thirteen 16-20, seventy-five 20-30, fifty-six 30-40, and eighteen 40-50; continued fever, with phlegmasia dolens, 21 years; phlegmasia dolens, 18 years; milk fever, 21 years; flooding of blood before and after labour from want of proper medical treatment, 44 years; hæmorrhage caused by improper mode of bringing away the placenta, 25 years; apoplexy following instrumental delivery, 37 years; difficult labour: want of proper medical assistance, 30 years; lock-jaw caused by childbirth, two cases, 34 and 35 years; puerperal insanity, three cases, 25, 34, and 42 years; extra-uterine foætation, two cases, 34 and 38 years, and rupture of ovarian tube, 29 years. Under *Disease* (68) hydrocele, two cases, 55 and 65 years; spasms of the womb, 35 years; hydatids of the womb, 27 years; prolapsus uteri, two cases, 48 and 81 years; strangulation of womb, 67 years; suppuration of womb, 34 years; polypus of womb, 42 years; and cauliflower polypus of womb, 33 years.

**ORGANS OF LOCOMOTION.**—Under *Rheumatism* (70) are included seven cases of sciatica, 4 males and three females, four between 23 and 40 years, and three respectively 48, 55, and 57 years. Under *Disease* (71) are six cases of necrosis, 5 males aged 12, 15, 20, 39, and 72 years, and a female 32 years; amputation, 11 cases, nearly all males, three aged 16-20, three 20-30, two 30-40, and the remainder respectively 40, 63, and 71 years; and exhaustion during a surgical operation, a male 12 years.

**INTEGUMENTARY SYSTEM.**—Under *Phlegmon* (73) are two cases of wart: “wild wart on her heel,” 48 years; “improper treatment of a wart on her lip,” 74 years. Under *Disease* (76) are 3 cases of noli me tangere, a male, 63 years, and 2 females, 14 and 50 years; psoriasis inveterate, a male, 72 years; lupus, a male, 33 years; lupus et porrigo favosa, with abandoned habits, a female, 49 years; porrigo, 6 weeks; scald head, 2 cases, aged 1 year and 11 years; leprosy, 10 males and 11 females, of whom three are under 1 year, one 5 years, five 30—50, eight 50—70, and four above 70; leprosy from a cold, a male, 1 year; lichen, a male, 2 months; itch, 2 cases, a male, 7 months, and a female, 10 weeks; erythema, 2 females, 5 months and 1 year, and erythema gangrenosum, a female, 4 months; also impetigo, two cases.

**DISEASES OF UNCERTAIN SEAT.**—Under *Inflammation* (1) constitutional irritation, a male, 3 years. Under *Hæmorrhage* (78) are 24 cases of epistaxis, 11 males and 13 females, of whom two are under 1 year, two 1-5, four, 5-10, four 10-20, six 20-30, three 48-58, and the remaining three about 70 years; rupture of a varicose vein, female, 60 years; rupture of a varicose vein of the leg, female, 71 years; “rupture of a blood-vessel from sneezing,” a male, 54; “having had his gums lanced in teething, died from loss of blood,” a male, 1 year; and “hæmorrhage from the mouth, occurring during a salivation,” a male, 23 years. Under *Purpura* (82) 35 cases of scurvy (about one-third being females), of which eight are under 1 year, five 1-5, one 5 years, two 10-20, ten 20-50, two 50-60, and seven 60 and upwards.



Under *Scrofula* (83) 18 cases of rickets (one-third being females), of which two are under 1 year, eight 1 year, two 2 years, two 3 years, one 6 years, one 9, one 18, one 52 years; cachexia, 8 males and 8 females, of whom five are under 1 year, and one 1 year, one 7, two 20-30, three 40-60 and the remainder respectively 61, 61, 63, and 74 years. Under *Carcinoma* (84) 26 cases of fungus hæmatodes, 12 males and 14 females, three 1-5, five 10-20, six 20-50, seven 50-60, and five 60 and upwards; and chimney-sweeper's cancer, 4 cases, aged respectively, 30, 45, 48, and 60 years. Under *Debility* (88) is "debility from bad nursing," a male, 1 year. Under *Malformations* (89) 4 cases of imperforate anus, aged 3 days, 4 days, 12 days, and 14 days; 39 cases of spina bifida (males and females being nearly equal), of whom five are under 1 week, six from 1 week to a month, 16 from 1 to 3 months, 10 from 3 to 8 months, one 3 years, and one 11 years; exposed spinal marrow, a male; cyanosis, 6 males and 2 females, of whom two are 1 day, two 3 days and 4 days, one 2 weeks, one 3 weeks, one 4 months, and one 9 years; eustachian valve remaining open, a male, 3 weeks, and inanition, from defective palate, a male, 14 days. Under *Sudden Deaths* (90) "sudden death, by over exertion," a male, 34 years.

Under *Intemperance* (92) are included "opium-eating, marasmus," a female 26 years; "age and laudanum," a female 79 years; "ardent spirits or opium," a female 28 years; and "idiocy from habitual inebriety," a male 40 years. *Starvation* (93). Of 137 cases, the ages of 44 have been noted: six under 5 years, one 9 years, two 10-15, sixteen 20-50, seven 50-60, and twelve 60 years and upwards. The following are a few examples: "want of sufficient food," a male 50 years; "destitution," a male 2 years; "exhaustion from want of food and shelter previous to admission into the workhouse," a male 72 years; "starvation and diseased lungs," a male 42 years; "exposure to wet and cold," a male 45 years; "cold and exhaustion," a male 78 years; "want, and neglect of mother," 9 weeks; "natural causes, aggravated by neglect of mother," a female 4 years; "want of natural nourishment," a female 3 months; "improper diet," a female 29 years; "disease of chest with dropsy, induced by want of food," a female 34 years; "rheumatism, and want of necessaries of life," a female 44 years; "want of food and nursing while under typhus fever," a female 36 years; "inclemency of the weather," &c.

Under *Violence* (94) are classed the following: "overdose of calomel," 14 years; "Morison's pills," a male 26 years; "overdose of laudanum," 7 months; "medicine in mistake," a male 39 years; "Godfrey's cordial," a male 7 months, and three females aged respectively 16 days, 2 weeks, and 5 months; "effects of opium taken by the mother," a male 10 days; "sucking the mother, who was under the violent influence of the fumes of white-lead," a male 1 year; "inhaling fumes of white lead," a female 20 years; "inhalation of effluvia arising from heated lime," a male; "inflammation of trachea and larynx, the effect of ammonia," a female 45 years; "improper use of mercury," a male 18 years; "incautious use of mercury," a female 7 years; "salivation from improper use of mercurial ointment," a female 20 years; "imbibing the liquor of a dung-hill," a male 2 years; "stoppage of the bowels from swallowing plum-stones, a male 22 years; "broken jaw from having a tooth extracted," a male 35 years; "ulcer of the cheek caused by extracting a tooth," a male 64 years; "injury from instrumental delivery," 3 males, aged respectively 30 minutes, 2 days, and 4 days; "damp," a male 38 years; and "rupture of the bladder," a male 64 years.



Sporadic Diseases.		Quinsey.	48	34	39	48	66	46	203	73	31	19
Of the Respiratory Organs.	•	680	73	112	103	175	237	114	236	183	77	95
	•	2053	224	112	103	175	237	114	236	183	77	95
	•	702	63	31	23	52	69	30	192	77	15	64
	•	18,582	3776	1459	895	2029	2357	1230	2947	1561	663	501
	•	2345	268	229	131	295	223	200	255	189	180	73
	•	5779	1337	281	178	392	747	267	1249	516	318	295
	•	59,923	7236	4434	4037	5934	7039	3868	10,189	5515	2506	3947
Of the Organs of Circulation.	Disease	2737	686	174	222	294	304	195	261	184	42	53
	Total	92,907	13,985	7824	5636	9227	11,050	5959	15,537	8316	3934	5050
	Pericarditis	165	37	21	9	14	16	12	20	14	5	5
	Aneurism	147	49	17	9	9	13	5	12	9	9	7
	Disease	4058	911	263	220	427	490	241	417	333	180	104
	Total	4370	997	283	238	450	519	258	449	356	194	116
Of the Digestive Organs.	Teething	5219	962	321	105	217	449	234	1671	675	233	86
	Gastritis, Enteritis.	7260	977	436	329	660	1351	480	1167	583	451	235
	Peritonitis	282	64	30	26	17	26	28	25	33	5	9
	Tabes Mesenterica.	1044	247	141	86	110	85	75	54	40	41	96
	Worms	735	22	17	69	60	98	48	202	113	52	65
	Ascites	200	43	20	19	18	19	22	20	18	6	4
	Ulceration	388	70	40	16	35	48	27	55	40	24	9
	Hernia	480	90	35	31	43	58	40	76	38	15	25
	Colic or Ileus	745	68	128	54	91	72	63	53	59	20	112
	Intussusception	69	25	2	7	7	3	7	3	2	1	3
	Stricture	132	27	14	9	18	12	12	13	5	5	3
	Hematemesis	68	11	5	5	11	3	5	8	3	9	6
	Disease	1749	251	106	89	201	232	153	191	161	113	79
	Disease of Pancreas	3	1	•	•	•	1	•	•	•	•	•
	Hepatitis	539	59	51	30	40	62	55	88	59	32	22
	Jaundice	875	96	78	96	65	94	97	98	90	38	48
	Disease of Liver	2681	388	207	152	238	349	201	345	285	124	117
	Disease of Spleen	26	4	2	3	1	1	5	1	3	1	3
Total		22,525	3405	1924	1069	1832	2963	1552	4070	2207	1170	922

Causes of Death in England, and in the Eleven Divisions—continued.

ENGLAND.		DIVISIONS.										Wales.		
		Metrop- olis.	South- Eastern.	South- Midland.	Eastern.	South- Western.	Western.	North Midland.	North- Western.	York- shire.	Northern.			
		1	2	3	4	5	6	7	8	9	10	11		
CAUSES OF DEATH.	Of the Urinary Organs.	Nephritis . . .	142	15	9	6	9	17	11	21	17	5	7	
		Ischuria . . .	89	12	9	5	16	8	4	13	6	3	3	
		Diabetes . . .	233	15	19	11	25	18	22	21	55	33	9	5
		Cystitis . . .	132	14	11	9	8	15	7	4	27	27	5	5
		Stone . . .	303	26	34	20	16	11	29	18	52	47	26	24
		Stricture . . .	111	16	17	1	8	12	13	15	10	7	5	7
	Disease . . .	487	139	98	70	49	72	66	60	49	40	26	18	
	Total . . .	1697	244	203	130	117	153	162	133	230	177	79	69	
Of the Organs of Generation.	Childbed . . .	2889	345	212	174	125	211	342	209	625	353	178	215	
	Puerperia . . .	112	10	2	1	7	5	9	10	50	14	3	1	
	Ovarian Dropsy . . .	43	11	5	3	4	2	6	1	3	5	1	2	
	Disease . . .	479	107	62	30	39	50	56	41	35	34	8	17	
	Total . . .	3623	473	281	208	175	268	413	261	713	406	190	235	
Of the Organs of Locomotion.	Arthritis . . .	35	3	2	1	3	1	5	4	7	4	4	1	
	Rheumatism . . .	902	137	65	48	40	59	122	53	214	98	41	85	
	Disease . . .	1170	172	107	64	58	80	158	87	158	197	43	46	
	Total . . .	2107	312	174	113	101	140	285	144	379	299	88	132	
Of the Infermentary System.	Carbuncle . . .	33	2	3	1	3	5	5	7	3	2	1	1	
	Phlegmon . . .	127	7	9	12	14	11	9	9	18	28	8	2	
	Ulcer . . .	191	23	22	17	12	9	21	16	23	22	14	12	
	Fistula . . .	89	16	1	12	3	5	15	9	14	7	1	6	
	Disease . . .	85	15	12	4	7	11	6	5	6	6	8	5	
	Total . . .	525	63	47	46	39	41	56	46	64	65	32	26	

Sporadic Diseases.

Sporadic Diseases.



Of Uncertain Seat.	Hæmorrhage . . .	1113	159	128	82	69	131	147	74	130	82	60	51
	Dropsy . . .	13,261	1819	1298	974	716	1750	1673	774	1861	1058	607	731
	Abscess . . .	964	214	142	62	38	96	103	79	115	76	25	14
	Mortification . . .	1346	268	148	111	93	130	174	70	162	104	46	40
	Purpura . . .	99	16	13	8	1	8	13	2	18	7	4	9
	Scrofula . . .	1312	107	159	120	130	150	156	96	131	85	46	132
	Carcinoma . . .	2786	379	311	219	211	360	344	154	241	231	147	169
	Tumor . . .	280	87	40	19	17	25	35	19	9	12	8	9
	Gout . . .	211	41	40	15	12	33	35	12	7	6	3	7
	Atrophy . . .	3013	314	255	217	327	427	336	279	398	272	70	118
	Debility . . .	16,225	1105	1211	1514	1120	1548	1997	1202	2622	1664	1268	974
	Malformations . . .	211	45	29	17	28	28	21	7	12	12	6	6
	Sudden Deaths . . .	3610	735	294	458	271	462	348	193	293	299	107	150
	Total . . .	48,396	5612	4510	4364	3526	5384	5853	3207	6495	4245	2734	2466
	Old Age . . .	36,793	3471	3409	2864	2772	4639	4737	2694	3709	3488	2297	2713
Deaths ascribed to External Causes, or to Violence.	Intemperance . . .	191	22	9	11	3	10	17	13	55	23	18	10
	Starvation . . .	137	21	12	10	7	11	23	7	25	6	6	9
	Violent Deaths . . .	11,594	1253	969	661	599	1283	1721	775	1752	1094	702	785
	Total . . .	11,922	1296	990	682	609	1304	1761	795	1832	1123	726	804
Causes not specified		7804	155	596	778	816	718	1373	527	738	642	579	882
Total . . .		359,561	46,281*	29,090	24,544	21,469	33,655	42,545	25,786	60,835	35,734	17,761	21,861

\* The Causes of Death in the Metropolis are taken from the Weekly Returns; and comprise the Deaths registered in the 52 weeks ending January 1st, 1840. The other Returns are for the Year 1840 (January 1st to December 31st).

B.—The DEATHS of MALES, by different Causes, in Ten Divisions of England.

CAUSES OF DEATH.	MALES.										TOTAL.
	2 South- Eastern Division.	3 South Midland Division.	4 Eastern Division.	5 South- Western Division.	6 Western Division.	7 North Midland Division.	8 North- Western Division.	9 York Division.	10 Northern Division.	11 Welsh Division.	
Epidemic, Endemic, and Contagious Diseases.	Small Pox . . .	138	128	44	335	1055	467	1631	189	241	4187
	Measles . . .	239	316	318	320	473	495	270	194	114	4143
	Scarlatina . . .	437	405	636	399	534	1074	1464	558	777	8927
	Whooping Cough . . .	197	231	113	233	303	180	289	114	96	2275
	Croup . . .	142	131	96	200	244	162	533	298	183	2135
	Thrush . . .	50	74	133	42	46	37	36	1	7	457
	Diarrhoea . . .	145	112	92	184	302	103	358	132	55	1561
	Dysentery . . .	39	18	33	28	39	10	84	31	17	318
	Cholera . . .	21	25	22	24	52	22	70	18	9	335
	Influenza . . .	48	54	48	79	63	43	39	26	49	461
	Ague . . .	7	4	5	1	2	6	10	18	..	60
	Remittent Fever . . .	21	12	8	5	16	23	10	5	8	110
	Typhus . . .	607	622	544	858	989	597	1337	356	943	7578
	Erysipelas . . .	59	30	23	44	71	32	78	30	17	450
Of the Nervous System.	Syphilis . . .	15	2	8	10	10	6	21	4	1	86
	Hydrophobia . . .	..	1	1	1	..	..	2	1	..	6
	Total . . .	2165	2165	2124	2763	4199	3257	3989	1746	2517	33,695
	Cephalitis . . .	94	65	67	113	143	74	203	56	31	1057
	Hydrocephalus . . .	394	189	138	347	359	213	795	329	74	3368
	Apoplexy . . .	364	179	176	310	329	163	348	133	111	2784
	Paralysis . . .	230	192	144	310	294	182	308	152	213	2233
	Convulsions . . .	937	731	455	745	1277	1216	3297	485	1388	12,689
	Tetanus . . .	8	16	6	11	7	7	16	9	2	96
	Chorea . . .	..	1	..	1	..	..	3	..	..	6
	Epilepsy . . .	68	38	24	64	63	22	83	16	28	454
	Insanity . . .	26	12	13	26	20	11	23	8	5	149
	Delirium Tremens . . .	21	17	13	10	17	9	20	13	6	135
	Disease . . .	109	45	56	92	125	71	55	25	11	665

Of the Respiratory Organs.	Bronchitis . . .	144	63	68	78	122	65	143	92	43	51	869
	Pleurisy . . .	33	16	15	26	38	15	108	39	12	43	345
	Pneumonia . . .	797	619	539	1128	1300	675	1593	833	388	305	8177
	Hydrothorax . . .	165	120	74	157	133	109	149	95	93	44	1139
	Asthma . . .	182	113	117	220	432	161	716	337	183	162	2623
	Consumption . . .	2362	2009	1826	2862	3288	1715	4698	2547	1241	1971	24,519
	Disease . . .	186	93	115	164	170	111	145	116	27	30	1157
	Total . . .	3898	3055	2777	4660	5523	2,886	7667	4110	2009	2618	39,203
	Pericarditis . . .	12	9	6	9	10	5	10	8	5	4	78
	Aneurism . . .	11	5	7	7	9	4	10	9	6	5	73
Of the Organs of Circulation.	Disease . . .	275	131	123	221	281	130	242	182	93	56	1734
	Total . . .	298	145	136	237	300	139	262	199	104	65	1885
	Teething . . .	153	137	52	111	250	113	879	346	120	46	2207
	Gastritis, Enteritis . . .	280	244	180	326	737	239	576	295	234	110	3221
	Peritonitis . . .	11	10	14	4	5	6	11	5	2	4	72
	Tabes Mesenterica . . .	80	46	39	55	48	38	30	26	21	52	435
	Worms . . .	4	13	13	29	47	28	83	64	21	37	339
	Ascites . . .	6	10	7	11	6	8	5	9	2	2	66
	Ulceration . . .	21	11	13	20	17	18	30	23	17	3	173
	Hernia . . .	19	21	24	23	39	23	44	23	9	17	242
Of the Digestive Organs.	Colic or Ileus . . .	71	27	32	50	33	25	28	28	11	71	376
	Intussusception . . .	1	5	3	5	3	3	2	2	1	..	25
	Stricture . . .	3	3	8	9	6	9	8	1	2	2	51
	Hæmatemesis . . .	3	..	4	8	2	2	6	2	7	2	36
	Disease . . .	84	47	47	94	111	81	96	78	60	45	743
	Disease of Pancreas . . .	1	..	..	..	1	..	..	..	..	..	2
	Hepatitis . . .	26	24	13	21	29	34	45	30	13	10	245
	Jaundice . . .	39	44	51	40	39	48	53	47	18	21	400
	Disease of Liver . . .	142	117	99	129	191	105	196	173	64	68	1284
	Disease of Spleen . . .	..	..	2	1	1	4	..	3	1	1	13
	Total . . .	944	759	601	936	1565	784	2092	1155	603	491	9930

The Deaths of Males, by different Causes, in Ten Divisions of England—continued.

CAUSES OF DEATH,		MALES.										
		2 South- Eastern Division	3 South Midland Division.	4 Eastern Division.	5 South- Western Division.	6 Western Division.	7 North Midland Division.	8 North- Western Division.	9 York Division.	10 Northern Division.	11 Welsh Division.	TOTAL.
{ Of the Urinary Organs.	Nephritis . . .	11	8	4	6	13	8	14	12	4	6	86
	Ischuria. . .	7	8	5	14	6	4	11	5	3	3	66
	Diabetes . . .	14	8	16	10	18	15	36	21	6	5	119
	Cystitis . . .	8	8	7	11	5	4	20	21	4	4	92
	Stone . . .	34	19	15	11	25	16	46	42	22	23	253
{ Of the Organs of Generation.	Stricture . . .	15	1	8	11	11	13	9	6	5	7	86
	Disease . . .	87	59	40	57	51	46	44	32	19	9	411
	Total . . .	176	111	95	120	129	106	180	139	63	57	1176
	Childbed . . .	..	..	..	..	..	..	..	..	..	..	..
	Paramenia . . .	..	..	..	..	..	..	..	..	..	..	..
{ Of the Organs of Locomotion.	Ovarian Dropsy . . .	..	..	..	..	..	..	..	..	..	..	..
	Disease . . .	15	6	12	12	11	6	5	3	3	6	79
	Total . . .	15	6	12	12	11	6	5	3	3	6	79
	Arthritis . . .	2	..	2	..	3	1	4	2	1	1	16
	Rheumatism . . .	33	28	19	28	59	23	102	46	13	38	389
{ Of the Integumentary System.	Disease . . .	68	41	33	48	99	48	88	116	22	32	595
	Total . . .	103	69	54	76	161	72	194	164	36	71	1000
	Carbuncle . . .	2	1	1	5	3	6	2	2	1	..	23
	Phlegmon . . .	6	8	5	6	4	6	7	15	4	..	61
	Ulcer . . .	15	8	7	5	11	10	14	9	4	4	87
{ Sporadic Diseases.	Fistula . . .	1	8	2	3	12	7	9	6	1	4	53
	Disease . . .	9	2	3	5	4	2	5	5	4	3	42
	Total . . .	9	2	3	5	4	2	5	5	4	3	42



Of Uncertain Seat.	Hæmorrhage . . .	77	56	34	77	91	46	81	42	34	24	562
	Dropsy . . .	587	407	331	687	732	307	781	422	251	305	4810
	Abscess . . .	74	34	19	49	58	51	65	43	13	10	416
	Mortification . . .	96	85	58	65	104	53	91	54	35	25	666
	Purpura . . .	10	6	..	7	8	1	7	4	3	6	52
	Scrofula . . .	84	51	74	75	86	56	79	55	23	75	658
	Carcinoma . . .	79	56	49	92	97	44	57	68	40	66	648
	Tumor . . .	14	7	5	13	15	9	4	6	5	5	83
	Gout . . .	36	12	9	29	27	7	7	5	3	6	141
	Atrophy . . .	122	107	173	214	180	151	204	132	39	69	1391
Deaths ascribed to External Causes, or to Violence.	Debility . . .	648	849	637	877	1120	686	1385	937	685	538	8362
	Malformations . . .	18	7	16	15	13	4	6	5	6	2	92
	Sudden Deaths . . .	176	258	162	271	217	121	183	181	71	84	1721
	Total . . .	2251	2236	1832	2605	3006	1669	3207	2120	1375	1248	21,549
	Old Age . . .	1668	1293	1223	1956	2092	1266	1677	1608	1018	1156	14,957
	Intemperance . . .	6	8	2	9	13	8	45	17	11	9	128
	Starvation . . .	9	6	6	5	14	3	20	5	5	5	78
	Violent Deaths . . .	689	482	410	891	1215	540	1215	759	543	587	7331
	Total . . .	704	496	418	905	1242	551	1280	781	559	601	7537
	Causes not specified	321	403	442	375	744	271	385	330	295	450	4016
	Total . . .	14,827	12,250	10,824	16,698	21,640	13,007	30,910	18,165	9048	11,160	158,529

The DEATHS OF FEMALES, by different Causes, in Ten Divisions of Eng'land.

CAUSES OF DEATH.	FEMALES.										GRAND TOTAL.*
	2 South- Eastern Division.	3 South Midland Division.	4 Eastern Division.	5 South- Western Division.	6 Western Division.	7 North Midland Division.	8 North- Western Division.	9 York Division.	10 Northern Division.	11 Welsh Division.	TOTAL.
Small Pox . . . . .	119	111	43	349	978	429	1524	499	159	201	4412
Measles . . . . .	203	311	303	330	471	472	1421	263	161	116	4051
Scarlatina . . . . .	504	419	574	410	561	1085	2562	1448	588	784	8935
Whooping Cough . . . . .	224	306	132	288	382	242	615	337	138	124	2788
Croup . . . . .	130	108	87	166	225	147	457	246	102	158	1826
Thrush . . . . .	61	75	121	37	38	30	19	42	5	11	439
Diarrhœa . . . . .	120	128	99	168	253	105	311	129	86	54	1453
Dysentery . . . . .	35	18	21	20	39	17	46	19	15	10	240
Cholera . . . . .	16	28	13	20	48	27	69	61	18	7	307
Influenza . . . . .	55	49	44	102	58	55	30	39	22	43	497
Ague . . . . .	10	9	1	5	1	6	6	8	11	7	61
Remittent Fever . . . . .	20	16	5	12	11	17	7	4	12	5	109
Typhus . . . . .	659	741	644	1006	1160	706	1334	809	358	920	8337
Erysipelas . . . . .	53	19	33	46	56	36	83	95	24	11	456
Syphilis . . . . .	11	4	6	10	16	7	17	10	7	1	89
Hydrophobia . . . . .	..	..	..	..	4	..	1	..	..	..	5
Total . . . . .	2220	2342	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Cephalitis . . . . .	103	58	47	87	110	85	168	191	45	22	916
Hydrocephalus . . . . .	359	185	111	258	257	199	640	497	273	56	2535
Apoplexy . . . . .	342	182	188	310	301	147	283	234	118	87	2192
Paralysis . . . . .	260	219	184	334	371	171	330	210	142	206	2427
Convulsions . . . . .	751	533	386	608	1034	926	2617	1624	427	1192	10,098
Tetanus . . . . .	3	2	1	2	..	1	4	2	5	..	20
Chorea . . . . .	..	2	..	1	3	1	3	3	1	..	15
Epilepsy . . . . .	57	35	45	38	61	23	68	50	23	24	424
Insanity . . . . .	22	21	20	23	22	10	17	10	7	13	165
Delirium Tremens . . . . .	4	..	..	..	2	2	4	1	..	..	13
Disease . . . . .	84	47	47	77	78	38	59	60	22	8	520
Of the Nervous System.											
Total . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Cephalitis . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Hydrocephalus . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Apoplexy . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Paralysis . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Convulsions . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Tetanus . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Chorea . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Epilepsy . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Insanity . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Delirium Tremens . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Disease . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Of the Nervous System.											
Total . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Cephalitis . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Hydrocephalus . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Apoplexy . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Paralysis . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Convulsions . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Tetanus . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Chorea . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Epilepsy . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Insanity . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Delirium Tremens . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Disease . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Of the Nervous System.											
Total . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Cephalitis . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Hydrocephalus . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Apoplexy . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Paralysis . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Convulsions . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Tetanus . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Chorea . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Epilepsy . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Insanity . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Delirium Tremens . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Disease . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Of the Nervous System.											
Total . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Cephalitis . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Hydrocephalus . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Apoplexy . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Paralysis . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Convulsions . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Tetanus . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Chorea . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Epilepsy . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Insanity . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Delirium Tremens . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Disease . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Of the Nervous System.											
Total . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Cephalitis . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Hydrocephalus . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Apoplexy . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Paralysis . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Convulsions . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Tetanus . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Chorea . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Epilepsy . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Insanity . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Delirium Tremens . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Disease . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Of the Nervous System.											
Total . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Cephalitis . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Hydrocephalus . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Apoplexy . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Paralysis . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Convulsions . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Tetanus . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Chorea . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Epilepsy . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Insanity . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Delirium Tremens . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Disease . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008
Of the Nervous System.											
Total . . . . .	1973	2203	2126	2969	4301	3331	8502	4009	1706	2452	31,008

Sporadic Diseases.														
Of the Respiratory Organs.	Pleurisy . . . . .	30	15	8	26	31	15	84	38	3	21	271	616	
	Pneumonia . . . . .	662	545	356	901	1057	555	1354	728	275	196	6629	14,806	
	Hydrothorax . . . . .	137	109	57	138	90	91	106	94	87	29	938	2077	
	Asthma . . . . .	99	86	61	172	315	106	533	179	135	133	1819	4442	
	Consumption . . . . .	2756	2425	2211	3072	3751	2153	5491	2968	1365	1976	28,168	52,687	
	Disease . . . . .	136	81	107	130	134	84	116	68	15	23	891	2051	
	Total . . . . .	3926	3334	2859	4567	5527	3073	7870	4206	1925	2432	39,719	78,922	
Of the Organs of Circulation.	Pericarditis . . . . .	9	3	3	5	6	7	10	6	..	1	50	128	
	Aneurism . . . . .	6	3	2	2	4	1	2	..	3	2	25	98	
	Disease . . . . .	197	132	97	206	209	111	175	151	87	48	1413	3147	
		Total . . . . .	212	138	102	213	219	119	187	157	90	51	1488	3373
Of the Digestive Organs.	Teething . . . . .	168	129	53	106	199	121	792	329	113	40	2050	4257	
	Gastritis, Enteritis . . . . .	311	192	149	334	614	241	591	288	217	125	3062	6283	
	Peritonitis . . . . .	19	9	12	13	21	22	14	28	3	5	146	218	
	Tabes Mesenterica . . . . .	61	40	30	55	37	37	24	14	20	44	362	797	
	Worms . . . . .	13	21	11	31	51	20	119	49	31	28	374	713	
	Ascites . . . . .	14	1	12	7	13	14	15	9	4	2	91	157	
	Ulceration . . . . .	19	13	3	15	31	9	25	17	7	6	145	318	
	Hernia . . . . .	16	8	7	20	19	17	32	15	6	8	148	390	
	Colic or Ileus . . . . .	57	28	22	41	39	38	25	31	9	41	331	707	
	Intussusception . . . . .	1	4	4	2	..	4	1	..	..	3	19	44	
	Stricture . . . . .	11	6	6	9	6	3	3	5	4	1	54	105	
	Hematemesis . . . . .	2	2	1	3	1	3	2	2	2	4	21	57	
	Disease . . . . .	89	59	42	107	121	72	95	83	53	34	755	1498	
	Disease of Pancreas . . . . .	..	..	..	..	..	..	..	..	..	..	..	2	
	Hepatitis . . . . .	25	17	17	19	33	21	43	29	19	12	235	480	
Jaundice . . . . .	39	31	45	25	55	49	45	43	20	27	379	779		
Disease of Liver . . . . .	133	90	53	109	158	96	149	112	60	49	1009	2293		
	Disease of Spleen . . . . .	2	2	1	..	..	1	1	..	..	2	9	22	
	Total . . . . .	980	652	468	896	1398	768	1978	1052	567	431	9190	19,120	

\* Exclusive of the Metropolis.

The Deaths of Females, by different Causes, in Ten Divisions of England—*continued*.

CAUSES OF DEATH.		FEMALES.										TOTAL.	GRAND TOTAL.
		2	3	4	5	6	7	8	9	10	11		
		South-Eastern Division.	South-Midland Division.	Eastern Division.	South-Western Division.	Western Division.	North-Midland Division.	North-Western Division.	York Division.	Northern Division.	Welsh Division.		
Of the Urinary Organs.	Nephritis . . .	4	1	2	3	4	3	10	5	1	1	34	120
	Ischuria . . .	2	2	..	2	2	..	2	1	..	..	11	77
	Diabetes . . .	5	3	9	8	4	6	19	12	3	..	69	218
	Cystitis . . .	3	1	1	4	2	..	7	6	1	1	26	118
	Stone . . .	..	1	1	..	4	2	6	5	4	1	21	277
	Stricture . . .	..	2	..	1	2	2	1	1	..	..	9	95
Of the Organs of Generation.	Disease . . .	11	11	9	15	15	14	5	8	7	9	104	548
	Total . . .	27	19	22	33	33	27	50	38	16	12	277	1453
	Childbed . . .	212	174	125	211	342	209	625	353	178	215	2614	2614
	Paramenia . . .	2	3	7	5	9	10	50	14	3	1	102	102
	Ovarian Dropsy . . .	5	3	4	2	6	1	3	5	1	2	32	32
	Disease . . .	47	24	27	38	45	35	30	31	5	11	293	372
Of the Organs of Locomotion.	Total . . .	266	202	163	256	402	255	708	403	187	229	3971	3150
	Arthritis . . .	..	1	1	1	2	3	3	2	3	..	16	32
	Rheumatism . . .	32	20	21	31	63	30	112	52	28	47	436	825
	Disease . . .	39	23	25	32	59	39	70	81	21	14	463	908
	Total . . .	71	44	47	64	124	72	185	135	52	61	855	1855
	Carbuncle . . .	1	..	2	..	2	1	1	..	..	1	8	31
Of the Integumentary System.	Phlegmon . . .	3	4	9	5	5	3	11	13	4	2	59	120
	Ulcer . . .	7	9	5	4	10	6	9	13	10	8	81	168
	Fistula . . .	..	4	1	2	3	2	5	1	..	2	20	73
	Disease . . .	3	2	4	6	2	3	1	1	4	2	28	70
	Total . . .	14	16	21	17	22	15	27	28	10	15	167	342
	Total . . .	14	16	21	17	22	15	27	28	10	15	167	342

Sporadic Diseases.



Of Uncertain Seat.	Inflammation	51	26	35	54	56	28	49	40	26	27	392	951
	Hæmorrhage	711	567	385	1063	941	467	1080	636	356	426	6332	11,442
	Dropsy	68	28	19	47	45	28	50	33	12	4	331	750
	Abscess	52	26	35	65	70	17	71	50	11	15	412	1078
	Mortification	3	2	1	1	5	1	11	3	1	3	31	83
	Purpura	75	69	56	75	70	40	52	30	23	57	517	1205
	Scrofula	232	163	162	268	247	110	184	183	107	103	1759	2107
	Carcinoma	26	12	12	12	20	10	5	6	3	4	110	193
	Tumor	4	3	3	4	8	5	..	1	..	1	29	170
	Gout	133	110	154	213	156	128	194	140	31	49	1368	2699
Deaths ascribed to External Causes, or to Violence.	Atrophy	563	665	483	671	877	516	1237	727	583	436	6758	15,120
	Debility	11	10	12	13	8	3	6	7	..	4	71	166
	Malformations	118	200	109	191	131	72	110	118	36	66	1151	2875
	Sudden Deaths												
	Total	2259	2128	1694	2779	2847	1538	3288	2125	1359	1218	21,235	42,781
	Old Age	1741	1571	1549	2683	2645	1428	2032	1880	1279	1557	18,365	33,322
	Intemperance	3	3	1	1	4	5	10	6	7	1	41	169
	Starvation	3	4	1	6	9	4	5	1	1	4	38	116
	Violent Deaths	280	179	189	392	506	235	537	335	159	198	2010	10,311
	Total	286	186	191	399	519	244	552	342	167	203	3089	10,626
Causes not specified		275	375	374	343	629	256	353	312	284	432	3633	7619
	Total	14,263	12,294	10,645	16,957	20,905	12,779	29,925	17,569	8713	10,701	151,751	313,280



Sporadic Diseases.		Total															
Of the Respiratory Organs.	Quinsey.	20	54	13	38	19	9	4	6	17	9	2	7	9	29	18	21
	Bronchitis.	1	12	7	10	3	3	1	3	3	3	..	2	1	8	4	3
	Pleurisy.	113	241	139	168	136	93	86	56	92	111	36	45	100	192	165	182
	Pneumonia.	19	59	30	36	21	20	19	9	18	27	1	12	14	33	15	26
	Hydrothorax.	22	62	21	49	28	14	9	12	21	28	8	5	16	29	40	48
Of the Digestive Organs.	Asthma.	332	666	501	536	327	199	293	253	249	364	91	209	351	573	558	695
	Consumption.	48	66	21	31	20	25	9	7	18	8	5	11	10	40	22	53
	Disease.	558	1168	737	872	563	370	423	349	420	551	144	294	504	910	830	1037
	Total.	2	5	1	4	..	2	3	1	..	1	..	..	2	1	2	3
	Pericarditis.	1	3	3	3	..	..	..	1	..	1	..	1	2	..	4	3
Of the Organs of Circulation.	Aneurism.	56	87	38	65	29	..	10	19	21	21	2	10	20	50	33	40
	Disease.	59	95	42	72	30	30	13	21	21	23	2	11	24	51	39	46
	Total.	18	43	36	39	17	30	26	17	16	17	4	..	27	15	14	23
	Teething.	30	95	61	57	37	37	22	23	34	38	12	24	54	41	85	51
	Gastritis, Enteritis.	3	5	..	3	..	..	2	1	2	1	1	..	3	3	5	6
Of the Digestive Organs.	Peritonitis.	18	19	13	21	9	6	5	9	7	7	3	5	4	13	8	18
	Tabes Mesenterica.	..	1	1	1	1	2	1	..	1	7	..	..	1	2	11	11
	Worms.	1	2	1	1	1	..	5	1	3	1	..	..	2	4	1	2
	Ascites.	3	8	4	4	2	..	4	4	..	4	1	2	4	7	1	5
	Ulceration.	5	6	3	3	2	4	1	1	5	4	2	2	4	9	8	7
Of the Digestive Organs.	Hernia.	5	24	17	22	3	6	2	4	4	2	..	1	6	10	9	13
	Colic or Ileus.	1	..	..	..	..	1	..	..	1	1	..	2	..	1	2	2
	Intussusception.	..	1	1	1	..	1	..	..	..	1	..	1	..	2	4	3
	Stricture.	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	14
	Hematemesis.	18	32	8	20	6	7	6	6	5	7	5	7	4	15	18	..
Of the Digestive Organs.	Disease.	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5
	Disease of Pancreas.	3	6	4	7	6	4	5	1	..	3	4	4	3	5	3	..
	Hepatitis.	10	14	1	8	6	7	1	6	6	11	1	6	6	8	15	28
	Jauundice.	23	37	27	36	19	21	16	17	15	17	6	15	10	36	22	41
	Disease of Liver.	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..
Of the Digestive Organs.	Disease of Spleen.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total.	139	293	177	225	110	126	96	90	99	117	39	68	124	174	193	234





Of Uncertain Seat.	Inflammation	30	80	39	17	47	11	7	3	4	9	11	2	11	12	9	13
	Hæmorrhage	22	19	13	15	47	11	65	62	62	72	2	18	30	45	88	121
	Dropsy	79	162	111	133	3	47	6	4	4	7	1	11	2	1	6	7
	Abscess	5	30	19	14	3	3	6	4	4	19	1	3	11	9	20	19
	Mortification	16	26	14	29	15	15	6	14	14	1	1	1	1	1	27	28
	Purpura	1	4	3	1	1	1	1	2	2	1	1	1	1	1	15	20
	Scrofula	17	22	18	19	8	1	4	9	9	10	10	2	6	10	27	28
	Carcinoma	7	22	15	23	12	9	6	9	9	8	12	3	3	14	15	20
	Tumor	1	4	4	3	2	1	1	2	2	2	2	2	2	2	2	1
	Gout	8	8	4	13	3	1	3	2	2	2	2	2	2	2	2	5
Deaths ascribed to External Causes, or to Violence.	Atrophy	21	35	16	39	11	5	5	15	15	11	16	16	27	12	34	100
	Debility	87	198	109	148	106	60	117	98	98	109	167	46	103	149	162	262
	Malformations	3	6	3	3	3	2	2	2	2	1	2	2	1	1	4	8
	Sudden Deaths	14	70	32	22	38	54	26	49	49	23	42	10	31	23	57	62
	Total	311	686	420	479	355	226	305	328	328	325	399	111	234	308	556	715
	Old Age	240	515	297	404	212	146	214	174	174	213	213	55	124	154	363	455
	Intemperance	2	2	1	1	2	3	3	3	3	1	2	1	1	1	1	1
	Starvation	3	1	3	144	84	75	54	56	56	59	96	19	42	81	156	147
	Violent Deaths	114	213	134	144	84	75	54	56	56	59	96	19	42	81	156	147
	Total	119	216	138	145	86	78	54	59	59	60	98	20	43	84	158	150
Causes not specified		23	125	46	82	45	9	41	33	33	25	43	29	49	174	127	210
	Total	2144	4642	2789	3282	1970	1579	1648	1561	1561	1633	2104	608	1177	1940	3536	4247

The Deaths of Males, by different Causes, in the several Counties of England—continued.

## MALES.

CAUSES OF DEATH.	5. SOUTH-WESTERN COUNTIES.					6. WESTERN COUNTIES.					7. NORTH MIDLAND COUNTIES.					
	Wiltshire.	Dorsetshire.	Devonshire.	Cornwall.	Somersetshire.	Gloucester-shire.	Herefordshire.	Shropshire.	Worcester-shire.	Staffordshire.	Warwickshire.	Leicester-shire.	Rutland.	Lincolnshire.	Nottingham-shire.	Derbyshire.
Epidemic, and Endemic, and Contagious Diseases.	Small Pox . . . . .	38	2	24	210	61	201	26	30	254	376	168	107	83	206	68
	Measles . . . . .	9	2	164	23	122	181	5	55	74	121	37	197	49	197	51
	Scarlatina . . . . .	162	1	78	55	103	64	6	57	44	131	232	153	235	441	215
	Whooping Cough . . . . .	20	26	60	42	85	113	3	11	32	68	76	24	54	52	46
	Croup . . . . .	23	20	75	36	46	46	8	28	45	65	52	23	78	29	28
	Thrush . . . . .	6	3	10	8	15	17	..	..	15	7	7	6	17	5	5
	Diarrhoea . . . . .	30	8	61	20	65	48	10	14	97	98	35	21	25	40	17
	Dysentery . . . . .	7	1	9	2	9	11	1	3	8	8	8	..	2	6	2
	Cholera . . . . .	3	..	11	6	4	12	1	3	4	12	20	6	3	6	7
	Influenza . . . . .	15	13	19	8	24	13	3	11	8	16	12	6	17	9	11
	Ague . . . . .	..	..	1	..	..	..	..	..	..	1	1	..	4	1	1
	Remittent Fever . . . . .	1	1	2	..	..	..	..	1	3	3	5	..	14	..	8
	Typhus . . . . .	117	51	274	154	262	140	32	109	212	291	205	125	15	193	151
Erysipelas . . . . .	3	6	8	8	19	36	4	2	5	5	11	5	1	15	6	
Syphilis . . . . .	2	..	2	3	3	2	1	2	1	4	..	..	1	1	2	
Hydrophobia . . . . .	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	
Total . . . . .	436	135	798	575	819	884	101	328	803	1214	869	674	63	790	1151	579
Of the Nervous System.	Cephalitis . . . . .	12	10	40	16	35	50	3	18	15	25	32	13	23	17	20
	Hydrocephalus . . . . .	60	34	122	47	84	90	8	40	39	79	103	35	42	65	66
	Apoplexy . . . . .	55	29	101	51	74	82	15	46	71	48	67	36	58	41	22
	Paralysis . . . . .	50	26	104	59	71	71	30	23	42	64	64	37	51	45	46
	Convulsions . . . . .	126	65	243	83	228	240	45	196	167	403	226	207	441	312	234
	Tetanus . . . . .	..	1	4	3	3	1	..	..	3	3	..	1	3	1	1
	Chorea . . . . .	..	..	..	1	..	..	..	..	..	..	..	..	1	..	..
	Epilepsy . . . . .	11	6	8	15	24	19	..	9	10	16	7	10	1	7	4
	Insanity . . . . .	1	3	11	2	9	5	1	1	2	9	2	..	..	6	3
	Delirium Tremens . . . . .	3	..	2	2	3	..	2	4	2	3	6	..	..	2	2
	Disease . . . . .	12	9	17	15	39	39	4	9	16	31	26	11	1	24	13

Sporadic Diseases.		Organic Diseases.																
Of the Respiratory Organs.	Quinsey.	6	1	4	4	6	6	5	1	10	3	13	4	3	64	774	742	651
	Bronchitis . . .	21	4	23	4	26	39	4	8	15	3	29	27	5	2	11	11	3
	Pleurisy . . .	1	1	11	10	3	7	4	5	6	201	274	300	155	1	2	13	188
	Pneumonia . . .	174	75	321	208	350	360	36	129	20	20	32	28	30	30	1	35	21
	Hydrothorax . . .	17	20	48	20	52	24	6	23	23	20	32	28	30	10	40	35	43
Of the Organs of Circulation.	Asthma . . .	34	18	72	27	69	59	10	48	71	134	784	777	409	32	432	433	409
	Consumption . . .	367	245	800	734	716	696	144	397	490	22	29	47	20	2	34	36	19
	Disease . . .	41	17	36	20	50	44	8	20	22	2	2	2	2	2	2	2	2
	Total . . .	662	381	1316	1029	1272	1236	213	640	829	1307	1298	655	64	774	742	651	
	Pericarditis . . .	1	2	4	..	2	4	..	2	..	2	2	2	2	2	1	2	..
Of the Digestive Organs.	Aneurism . . .	..	1	4	1	1	3	1	..	2	40	69	80	26	24	43	35	3
	Disease . . .	35	23	79	24	60	57	9	26	2	2	2	2	2	2	2	2	2
	Total . . .	36	26	87	25	63	64	10	28	42	73	83	28	2	26	45	38	38
	Teething . . .	24	14	28	5	40	63	1	8	55	64	59	16	3	21	37	37	36
	Gastritis, Enteritis . . .	44	24	108	65	85	145	37	50	136	149	220	93	9	51	38	48	48
Of the Digestive Organs.	Peritonitis . . .	1	..	2	..	1	3	..	1	..	..	1	..	..	5	..	5	13
	Tabes Mesenterica . . .	9	4	20	1	21	11	5	6	4	1	6	6	8	10	8	8	1
	Worms . . .	2	1	9	6	11	7	8	12	5	5	15	7	2	3	3	3	1
	Ascites . . .	3	2	3	1	2	2	1	..	1	3	3	..	..	4	4	3	3
	Ulceration . . .	2	2	3	1	12	3	1	7	11	6	6	3	1	9	8	8	3
	Hernia . . .	3	..	8	3	9	7	4	5	3	3	9	6	3	1	6	6	3
	Colic or Ileus . . .	4	4	14	7	21	8	4	3	3	3	2	1	..	13	1	1	1
	Intussusception . . .	1	..	2	1	1	..	..	1	..	2	1	2	1	..	3	4	1
	Stricture . . .	..	1	4	2	2	..	1	..	..	..	..	..	1	1	1	1	1
	Hematemesis . . .	1	..	1	4	2	1	..	6	15	2	1	1	1	1	1	1	1
	Disease . . .	9	12	26	19	28	18	4	..	..	..	30	38	15	24	14	14	27
	Disease of Pancreas . . .	..	..	..	..	..	1	..	6	..	..	..	..	7	..	..	..	..
	Hepatitis . . .	5	3	5	2	6	6	1	6	5	5	8	3	..	11	11	11	5
Jaundice . . .	6	1	12	5	16	6	5	6	4	4	7	11	14	16	9	9	9	
Disease of Liver . . .	28	12	40	14	35	35	17	24	16	16	56	43	23	40	23	23	18	
Disease of Spleen . . .	..	..	1	..	..	..	..	1	..	..	..	..	..	1	1	1	2	
Total . . .	142	80	286	136	292	316	89	136	260	363	401	194	20	220	171	179	179	

The Deaths of Males, by different Causes, in the several Counties of England—continued.

MALES.																					
5. SOUTH-WESTERN COUNTIES.						6. WESTERN COUNTIES.						7. NORTH MIDLAND COUNTIES.									
CAUSES OF DEATH.						Wiltshire.	Dorsetshire.	Devonshire.	Cornwall.	Somersetshire.	Gloucester-shire.	Hereford-shire.	Shropshire.	Worcester-shire.	Staffordshire.	Warwick-shire.	Leicester-shire.	Rutland.	Lincolnshire.	Nottingham-shire.	Derbyshire.
Of the Urinary Organs.	Nephritis	1	..	4	..	1	3	..	..	2	6	2	1	1	2	1	1	1	1	2	3
	Ischuria	4	1	3	1	5	2	..	..	3	2	1	1	..	5	1	..	2	4	6	3
	Diabetes	1	1	1	4	3	4	..	5	..	1	1	1	..	1	1	1	1	1	1	1
	Cystitis	2	..	8	1	..	1	1	2	..	2	1	6	..	5	7	4	4	4	4	4
	Stone	3	5	..	2	1	4	1	2	2	..	1	2	..	4	2	5	..	2	1	5
Of the Organs of Generation.	Stricture	..	..	6	2	3	3	..	4	8	7	16	4	..	7	15	18	1	15	10	2
	Disease	9	4	20	8	16	14	2	4	20	15	29	30	31	2	29	24	20	29	24	20
Of the Organs of Locomotion.	Total	20	11	42	18	29	31	4	20	15	29	30	31	2	29	24	20	29	24	20	20
	Disease	5	..	3	1	3	2	..	..	5	2	2	2	..	2	2	3	1	2	3	1
Of the Integumentary System.	Arthritis	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	..	..	..	1	..
	Rheumatism	4	2	5	6	11	8	1	10	13	14	2	13	11	13	14	5	1	7	5	5
	Disease	8	5	8	3	24	15	6	10	21	20	27	27	11	20	27	11	3	19	7	8
	Total	12	7	13	9	35	23	7	20	34	34	43	43	16	34	43	16	4	26	13	13
	Disease	2	1	2	..	..	1	..	..	..	..	1	..	3	..	1	3	..	1	..	2
Sporadic Diseases.	Phlegmon	..	..	2	4	..	1	..	1	..	..	..	..	..	..	2	1	1	2	1	1
	Ulcer	..	1	1	1	2	2	1	..	2	4	2	3	3	4	2	3	..	4	2	2
	Fistula	..	..	2	..	1	..	..	5	..	3	4	1	1	..	4	1	..	3	2	1
	Disease	1	1	1	..	2	3	..	..	..	..	..	1	..	..	1	..	..	1	1	..
	Disease	1	1	1	..	2	3	..	..	..	..	..	1	..	..	..	..	..	1	1	..

Sporadic Diseases.



Of Uncertain Seat.	Dropsy . . . . .	133	78	197	97	182	662	157	369	564	647	607	400	22	523	369	355
	Abscess . . . . .	12	5	14	7	11	15	3	6	7	10	17	16	8	76	81	66
	Mortification . . . . .	14	6	19	12	14	18	3	20	24	22	17	18	..	12	13	10
	Purpura . . . . .	..	2	1	2	2	3	..	..	1	2	2	..	..	..	..	1
	Scrofula . . . . .	..	14	19	5	18	24	2	16	17	14	13	9	1	18	14	14
	Carcinoma . . . . .	10	7	36	20	19	15	5	17	13	25	22	14	1	12	10	7
	Tumor . . . . .	..	2	5	2	4	2	2	..	3	4	4	2	..	4	2	1
	Gout . . . . .	3	2	11	5	8	9	6	2	2	5	3	1	..	6	..	..
	Atrophy . . . . .	40	2	55	15	102	70	23	15	23	18	31	20	1	77	13	40
	Debility . . . . .	192	86	180	257	252	219	24	126	221	292	238	196	8	209	143	130
Deaths ascribed to External Causes, or to Violence.	Malformations . . . . .	1	3	2	4	5	2	1	2	1	6	1	2	..	1	1	..
	Sudden Deaths . . . . .	39	19	66	53	94	54	25	33	46	46	13	7	2	62	33	17
	Total . . . . .	395	235	696	524	755	662	157	369	564	647	607	400	22	523	369	355
	Old Age . . . . .	274	219	585	346	532	422	187	370	326	421	366	270	43	402	280	271
	Intemperance . . . . .	..	..	1	..	8	..	1	2	1	6	3	1	1	2	2	2
	Starvation . . . . .	..	..	2	190	259	238	..	3	2	5	2	2	..	..	1	..
	Violent Deaths . . . . .	122	64	256	191	269	240	51	155	269	328	174	107	6	197	129	101
	Total . . . . .	122	64	259	191	269	240	52	160	272	339	179	110	7	199	132	103
	Causes not specified	73	78	72	86	66	126	42	81	192	195	108	34	..	103	87	47
	Total . . . . .	2510	1422	4817	3239	4710	4610	973	2504	3711	5313	4529	2770	267	3756	3541	2673



Sporadic Diseases.															
Of the Respiratory Organs.	Of the Organs of Circulation.	Of the Digestive Organs.	Bronchitis	Pleurisy	Pneumonia	Hydrothorax	Asthma	Consumption	Disease	Total	Pericarditis	Aneurism	Disease	Total	Teething
			1245	6422	3247	521	342	846	658	374	136	462	1336	820	2
			1	9	4	4	..	2	2	..	1	1	1	2	34
			1	9	4	2	3	3	2	1	..	..	5	..	33
			28	214	114	46	22	41	37	12	3	15	22	19	1
			30	232	122	52	25	46	41	13	4	16	28	21	2
			84	795	302	38	6	54	40	23	3	10	34	2	3
			75	501	234	34	27	78	101	46	9	30	47	33	1
			1	10	3	2	..	..	1	1	..	..	1	3	3
			3	27	17	3	6	15	3	2	1	6	43	3	1
			6	77	58	2	4	11	1	6	3	2	21	14	1
			..	5	3	2	4	..	2	..	..	..	1	1	3
			4	26	14	5	4	5	7	5	..	..	6	10	1
			5	39	16	4	3	2	4	1	2	1	43	27	2
			3	25	14	10	4	5	4	2	..	1	..	..	2
			1	1	1	1	..	..	..	..	1	..	..	..	2
			1	7	1	..	..	2	..	..	..	..	..	..	2
			4	2	..	1	1	1	3	2	1	6	20	19	4
			16	80	59	8	11	25	21	12	2	..	..	..	4
			..	..	..	..	..	..	..	..	..	..	..	..	7
			11	34	20	10	..	7	4	2	..	4	2	2	23
			7	46	30	11	6	5	6	3	4	4	10	7	1
			42	154	122	32	19	15	23	19	7	13	32	23	1
			..	..	1	1	1	..	1	..	..	..	..	..	154
			263	1829	895	164	96	225	221	124	33	77	260	154	2





Of Uncertain Seat.	Hæmorrhage	56	75	31	6	13	18	2	1	5	7	12	
	Dropsy	170	611	318	64	100	75	61	15	49	166	90	
	Abscess	16	49	28	9	7	2	1	3	2	7	7	
	Mortification	18	73	29	14	13	14	6	2	3	12	10	
	Purpura	..	7	2	2	..	3	..	..	..	4	2	
	Scrofula	25	54	41	5	10	7	4	2	12	29	34	
	Carcinoma	11	46	37	17	6	21	11	2	8	29	29	
	Tumor	..	4	5	..	2	3	..	..	..	5	..	
	Gout	..	7	2	2	1	2	..	..	1	5	..	
	Atrophy	23	181	73	39	19	10	3	7	7	41	21	
Deaths ascribed to External Causes, or to Violence.	Debility	213	1172	736	108	290	218	147	30	69	324	145	
	Malformations	1	5	5	..	3	2	1	..	..	2	..	
	Sudden Deaths	63	120	104	41	31	10	21	9	10	47	27	
	Total . . .	576	2631	1,503	355	590	409	298	78	170	691	387	
	Old Age . . .	381	1296	1,055	299	424	247	244	103	150	599	407	
	Deaths ascribed to External Causes, or to Violence.	Intemperance	5	40	14	1	6	1	4	..	2	2	5
		Starvation	3	17	5	..	..	3	2	..	3	1	1
		Violent Deaths	200	1015	585	106	245	181	85	32	133	279	175
		Total . . .	208	1072	604	107	251	185	91	32	138	282	181
	Causes not specified		19	366	248	22	136	95	38	26	122	179	149
Total . . .		4755	26,155	13,438	2918	3854	2836	1720	638	1857	5401	3902	



Of the Respiratory Organs.	Of the Respiratory Organs.	11	3	7	11	4	5	1	1	..	78	88	2	1	3	3	4	2	2
	Bronchitis	11	3	7	11	4	5	1	1	..	78	88	2	1	3	3	4	2	2
	Pneumonia	..	96	185	122	149	110	59	59	73	118	27	34	40	97	114	125	117	117
	Hydrothorax	..	21	39	27	31	19	11	11	15	18	27	6	10	8	24	21	12	12
	Asthma	..	19	27	16	28	9	5	5	12	15	25	4	4	8	9	16	36	36
	Consumption	..	339	749	591	685	392	314	314	317	295	436	133	316	387	692	754	765	765
	Disease	..	22	55	19	21	19	8	8	14	13	4	8	8	7	45	11	51	51
	Total	..	514	1107	800	939	566	402	402	450	434	593	189	386	519	904	945	1010	1010
	Pericarditis	..	..	1	1	7	..	..	..	1	..	..	..	..	1	1	1	1	1
	Aneurism	..	2	2	1	1	..	..	..	1	..	..	2	..	..	1	1	..	..
Of the Digestive Organs.	Of the Digestive Organs.	33	60	23	57	24	24	12	12	14	23	25	3	10	16	33	30	34	34
	Disease	33	60	23	57	24	24	12	12	14	23	25	3	10	16	33	30	34	34
	Total	35	63	25	65	24	24	12	12	16	23	25	5	10	17	35	32	35	35
	Teething	14	47	36	52	19	19	13	13	27	13	16	9	4	23	16	11	26	26
	Gastritis, Enteritis	35	102	79	51	44	44	31	31	18	27	30	11	16	31	50	41	58	58
	Peritonitis	5	8	3	2	1	1	1	1	..	2	..	2	1	2	7	1	4	4
	Tabes Mesenterica	11	26	10	13	1	1	8	8	6	4	5	2	1	6	9	3	18	18
	Worms	1	2	3	6	1	1	3	3	3	1	9	..	1	2	4	1	6	6
	Ascites	3	3	2	5	1	1	..	..	2	1	..	..	..	..	7	2	3	3
	Ulceration	4	4	4	5	2	2	..	..	6	3	..	1	..	2	4	5	1	1
Of the Sporadic Diseases.	Hernia	..	6	3	5	2	2	..	..	..	3	..	..	4	7	5	5	12	12
	Colic or Ileus	..	22	9	17	6	6	3	3	..	1	..	..	2	7	2	2	..	..
	Intussusception	..	..	1	..	..	..	..	..	..	..	1	..	2	..	..	..	..	..
	Stricture	3	1	4	2	1	1	2	2	..	..	..	1	2	..	5	..	1	1
	Hematemesis	1	1	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..
	Disease of Pancreas	19	30	9	21	10	10	5	5	4	10	4	3	8	6	11	14	17	17
	Disease of Liver	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hepatitis	1	12	2	7	3	3	1	1	1	2	4	..	3	4	8	7	18	18
	Jaundice	3	19	3	8	6	6	1	1	4	6	5	1	3	8	10	17	20	20
	Disease of Spleen	17	42	24	36	14	14	7	7	17	12	17	1	13	7	17	16	..	..
Of the Sporadic Diseases.	Of the Sporadic Diseases.	..	1	..	1	..	..	..	..	1	..	..	..	..	..	1	..	..	..
	Disease of Spleen	..	1	..	1	..	..	..	..	1	..	..	..	..	..	1	..	..	..
	Total	120	326	192	231	111	113	90	78	90	83	97	32	59	100	159	123	186	186
	Teething	14	47	36	52	19	19	27	13	27	13	16	9	4	23	16	11	26	26
	Gastritis, Enteritis	35	102	79	51	44	44	18	31	18	27	30	11	16	31	50	41	58	58
	Peritonitis	5	8	3	2	1	1	..	1	..	2	..	2	1	2	7	1	4	4
	Tabes Mesenterica	11	26	10	13	1	1	6	8	6	4	5	2	1	6	9	3	18	18
	Worms	1	2	3	6	1	1	3	3	3	1	9	..	1	2	4	1	6	6
	Ascites	3	3	2	5	1	1	2	..	2	1	..	..	..	..	7	2	3	3
	Ulceration	4	4	4	5	2	2	..	..	6	3	..	1	..	2	4	5	1	1

The Deaths of Females, by different Causes, in the several Counties of England--continued.

CAUSES OF DEATH.		FEMALES.										4. EASTERN COUNTIES.		
		2. SOUTH-EASTERN COUNTIES.				3. SOUTH MIDLAND COUNTIES.						Essex.	Suffolk.	Norfolk.
Of the Urinary Organs.	{ Nephritis Ischuria Diabetes Cystitis. Stone Stricture Disease. Total	Surrey (part of).	Kent (except Greenwich).	Sussex.	Hampshire.	Berkshire.	Middlesex (part of).	Hertfordshire.	Buckingham- shire.	Oxfordshire.	Northampton- shire.	Huntingdon- shire.	Bedfordshire.	Cambridge- shire.
		1	1	1	..	1	.. 1	..	..	1	..	..	..	..
		1	..	.. 2	.. 1	.. 2	..	..	..	..	.. 1	..	..	..
		.. 1	.. 2	..	..	..	..	..	..	..	..	..	..	..
		.. 1	..	.. 1	..	..	..	..	..	..	..	..	..	..
		5	3	..	.. 2	1	.. 4	..	.. 2	3	..	..	1	..
Of the Organs of Generation.	{ Childbed Paramenia Ovarian Dropsy Disease. Total	9	6	4	3	5	5	1	2	4	1	3	1	2
		44	53	42	45	28	31	26	17	15	27	9	20	29
		..	.. 1	..	1	1	..	..	1	..	..	..	..	..
		5	15	7	12	8	1	5	2	3	5	2	5	1
		..	..	..	..	..	..	..	..	..	..	..	..	..
		50	69	49	61	37	33	31	20	18	32	11	26	31
Of the Organs of Locomotion.	{ Arthritis Rheumatism Disease. Total	.. 3	.. 11	7	.. 6	5	.. 3	..	..	.. 3	.. 6	..	1	..
		12	12	5	4	6	5	3	2	3	5	2	.. 2	1
		..	..	..	..	..	..	..	..	..	..	..	..	..
		15	23	12	10	11	8	6	3	6	11	2	3	5
		..	..	..	..	..	..	..	..	..	..	..	..	..
		..	1	..	.. 1	..	..	..	.. 1	..	..	..	..	..
Of the Integumen- tary System.	{ Carbuncle Phlegmon Ulcer Fistula Disease. Total	..	2	..	2	1	..	..	..	..	..	..	..	..
		.. 1	3	..	..	..	.. 1	3	..	..	..	..	..	..
		..	..	..	..	..	..	1	..	..	..	..	..	..
		..	.. 2	1	..	..	..	1	..	..	..	..	..	..
		..	..	..	..	..	..	..	..	..	..	..	..	..
		..	..	..	..	..	..	..	..	..	..	..	..	..

Sporadic Diseases.



Of Uncertain Seat.	88	173	149	168	133	75	76	72	101	109	24	54	56	115	121	149
Dropsy . . . . .	6	26	15	6	15	2	3	3	6	7	..	2	5	9	5	1
Abscess . . . . .	9	12	7	17	7	3	4	4	2	7	1	2	3	11	11	13
Mortification . . . . .	..	..	1	2	..	..	..	..	1	..	..	..	1	..	..	1
Purpura . . . . .	16	14	17	20	8	4	7	11	13	20	4	5	5	10	26	20
Scrofula . . . . .	34	73	42	57	26	28	21	15	19	26	9	16	29	42	50	70
Carcinoma . . . . .	4	14	5	1	2	1	1	2	3	1	..	1	3	3	4	5
Tumor . . . . .	..	..	2	1	1	..	..	1	..	..	..	1	1	1	..	2
Gout . . . . .	..	..	25	41	5	8	3	14	14	17	23	17	14	33	54	67
Atrophy . . . . .	24	38	100	138	88	48	83	79	70	145	43	94	103	126	144	213
Debility . . . . .	58	179	..	3	1	1	..	..	3	..	2	1	3	5	1	6
Malignancies . . . . .	3	4	..	3	1	..	..	..	3	..	2	1	3	5	1	6
Sudden Deaths . . . . .	11	41	23	18	25	31	12	29	37	39	7	26	19	39	22	48
Total . . . . .	304	669	447	487	352	212	272	278	325	421	117	234	269	506	534	654
Old Age . . . . .	254	469	325	420	273	187	219	230	230	295	76	134	200	426	499	624
Deaths ascribed to External Causes, or to Violence.	2	1	..	..	..	..	..	..	2	..	..	..	1	..	..	1
Intemperance . . . . .	..	..	..	1	2	2	..	..	1	..	..	..	1	..	..	1
Starvation . . . . .	..	..	..	66	38	16	29	15	26	36	10	16	31	46	59	84
Violent Deaths . . . . .	47	78	51	..	..	..	..	..	..	..	..	..	..	..	..	..
Total . . . . .	49	79	51	67	40	18	29	15	29	36	10	16	33	46	59	86
Causes not specified	18	120	23	78	36	8	33	25	27	51	16	46	169	120	75	179
Total . . . . .	2044	4285	2717	3239	1978	1468	1605	1612	1623	2169	653	1260	1904	3284	3145	4216

The Deaths of Females, by different Causes, in the several Counties of England—*continued*.

CAUSES OF DEATH.	FEMALES.																
	5. SOUTH-EASTERN COUNTIES.						6. WESTERN COUNTIES.						7. NORTH MIDLAND COUNTIES.				
	Wiltshire.	Dorsetshire.	Devonshire.	Cornwall.	Somersetshire.	Gloucester-shire.	Hereford-shire.	Shropshire.	Worcester-shire.	Staffordshire.	Warwickshire.	Leicestershire.	Rutlandshire.	Lincolnshire.	Nottingham-shire.	Derbyshire.	
Epidemic, and Endemic, and Contagious Diseases.	Small Pox . . .	19	3	18	230	79	175	34	34	356	130	93	3	83	185	65	
	Measles. . .	12	2	163	35	118	150	13	68	132	43	186	4	45	171	66	
	Scarlatina . . .	151	..	86	50	123	56	2	64	138	260	163	20	267	418	217	
	Whooping Cough . . .	21	28	90	51	98	144	5	15	97	86	36	12	93	51	50	
	Croup . . .	15	21	55	27	48	45	1	31	40	71	37	20	57	27	41	
	Thrush . . .	8	3	10	6	10	16	2	..	7	2	11	3	13	6	5	
	Diarrhoea . . .	37	10	55	18	48	47	6	8	68	83	41	20	14	45	26	
	Dysentery . . .	3	4	4	4	5	15	1	6	1	7	9	4	..	3	8	
	Cholera . . .	1	..	10	3	6	11	2	2	3	8	22	8	1	7	7	
	Influenza . . .	25	9	29	13	26	21	1	11	4	11	10	12	..	21	12	
	Ague . . .	1	..	1	..	3	..	..	1	..	..	..	..	..	3	2	
	Remittent Fever . . .	5	2	3	..	2	1	1	4	3	..	2	..	2	12	3	
	Typhus . . .	151	81	312	180	282	224	46	133	240	324	193	134	8	234	290	
Erysipelas . . .	6	4	6	8	22	27	1	5	3	14	6	6	..	15	9		
Syphilis . . .	2	..	5	2	1	2	..	1	4	9	..	1	..	4	1		
Hydrophobia . . .	..	..	..	..	..	..	..	1	1	..	2	..	..	..	..	..	
Total . . .	457	167	847	627	871	934	115	384	764	1252	852	686	55	871	1142	627	
Of the Nervous System.	Cephalitis . . .	6	9	21	12	39	36	2	14	23	19	15	2	17	30	21	
	Hydrocephalus . . .	42	28	87	33	68	56	3	26	61	77	34	4	49	62	50	
	Apoplexy . . .	53	31	101	47	78	74	20	45	45	73	33	1	49	38	26	
	Paralysis . . .	67	33	103	62	69	104	29	33	61	74	32	6	58	33	42	
	Convulsions . . .	82	52	186	81	207	196	42	132	158	339	142	7	327	238	212	
	Tetanus . . .	..	..	1	..	1	..	..	..	..	..	..	..	1	..	..	
	Chorea . . .	..	..	..	..	1	1	..	2	..	..	1	..	..	..	..	
	Epilepsy . . .	10	1	8	7	12	20	4	4	10	12	4	1	8	3	7	
	Insanity . . .	3	3	7	2	8	5	1	5	3	7	1	..	1	2	3	
	Delirium Tremens . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Disease . . .	15	2	18	4	38	18	3	2	13	24	18	8	..	17	7	6

Epidemic,  
Endemic, and  
Contagious  
Diseases.Of the  
Nervous  
System.

Of the Respiratory Organs.	Fleury.	4	..	57	118	9	6	7	120	244	639	813	1372	1239	667	75	775	856	700
	Pneumonia.	118	57	295	138	293	138	293	270	31	101	133	252	270	134	15	146	146	4
	Hydrothorax.	25	13	51	16	33	16	33	22	1	22	14	17	14	25	2	23	27	4
	Asthma.	20	22	58	16	56	16	56	47	9	39	48	78	94	30	3	21	21	31
	Consumption Disease.	463	329	825	607	848	607	848	779	189	449	570	962	802	459	54	526	600	514
	Total.	704	436	1298	803	1326	803	1326	1220	244	639	813	1372	1239	667	75	775	856	700
Of the Organs of Circulation.	Pericarditis.	1	1	..	..	3	..	3	3	2	..	1	..	..	1	..	3	1	2
	Aneurism.	1	..	..	27	55	27	55	62	8	10	23	45	61	18	4	23	35	31
	Disease.	26	13	85	27	55	27	55	62	8	10	23	45	61	18	4	23	35	31
	Total.	28	14	85	28	58	28	58	66	10	10	24	45	64	19	4	27	36	33
	Teething	16	14	22	9	45	9	45	32	3	6	47	68	43	26	1	29	39	26
Of the Digestive Organs.	Gastritis, Enteritis.	44	14	99	58	119	58	119	138	24	58	95	120	179	84	2	49	51	55
	Peritonitis.	2	..	8	2	1	2	1	11	..	2	3	3	2	3	..	12	7	7
	Tabes Mesenterica.	12	5	21	3	14	3	14	9	1	5	1	14	7	7	1	12	5	12
	Worms.	2	4	14	8	3	8	3	5	5	14	9	18	..	4	..	1	8	7
	Ascites.	2	1	1	2	1	2	1	2	2	..	2	4	4	2	..	3	9	..
	Ulceration.	2	2	5	2	4	2	4	3	2	3	11	7	5	2	1	1	4	3
	Hernia.	7	1	4	1	7	1	7	2	1	2	3	5	6	3	..	6	5	13
	Colic or Liens.	7	4	7	6	17	6	17	13	3	7	4	6	6	1	2	14	8	13
	Intussusception.	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Stricture.	3	..	1	3	2	3	2	..	..	2	1	2	1	1	..	1	1	1
	Hematemesis.	..	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
	Disease.	18	16	24	24	25	24	25	17	10	8	19	36	31	20	1	11	11	29
	Disease of Pancreas.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hepatitis.	4	2	2	2	9	2	9	6	2	3	6	10	6	9	..	5	6	1
	Jaundice.	2	2	9	5	7	5	7	11	2	12	7	11	12	17	2	15	8	7
	Disease of Liver.	16	12	35	10	36	10	36	31	6	20	18	46	37	21	..	31	22	22
	Disease of Spleen.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..
	Total.	137	78	255	136	290	136	290	281	60	142	226	350	339	202	10	192	186	178

The Deaths of Females, by different Causes, in the several Counties of England—continued.

CAUSES OF DEATH.		FEMALES.											
		5. SOUTH-WESTERN COUNTIES.						6. WESTERN COUNTIES.					
		Wiltshire.	Dorsetshire.	Devonshire.	Cornwall.	Somersetshire.	Gloucestershire.	Herefordshire.	Shropshire.	Worcestershire.	Staffordshire.	Warwickshire.	Derbyshire.
Of the Urinary Organs.	Nephritis	1	..	1	..	1	..	..	1	2	..	1	..
	Ischuria.	..	..	1	..	1	..	..	1	..	..	..	..
	Diabetes	2	..	3	2	1	..	..	..	1	2	2	2
	Cystitis	..	..	2	..	..	..	..	..	..	2	..	..
	Stone	..	..	..	..	..	..	..	..	..	2	..	..
	Structure Disease	3	3	3	2	4	5	1	2	1	2	4	4
Total .		8	3	10	5	7	5	2	4	5	10	7	8
Of the Organs of Generation.	Childbed	36	20	49	52	54	70	20	34	58	98	62	51
	Paramenia	1	..	1	2	1	1	..	..	..	6	2	2
	Ovarian Dropsy	..	..	1	1	..	1	1	3	1	..	..	..
	Disease	5	4	9	2	18	14	1	..	7	11	12	6
	Total .	42	24	60	57	73	86	22	37	66	115	76	59
Of the Organs of Locomotion.	Arthritis	..	..	..	..	1	2	..	..	..	..	..	..
	Rheumatism	4	3	7	5	12	19	..	6	13	13	12	7
	Disease	6	4	5	5	12	18	4	11	6	11	9	13
	Total .	10	7	12	10	25	39	4	17	19	24	21	20
Of the Integumen- tary System.	Carbuncle	..	..	..	..	..	..	..	1	..	1	..	..
	Phlegmon	2	..	..	..	3	2	1	..	..	..	2	2
	Ulcer	..	1	1	1	1	4	1	1	1	3	..	4
	Fistula	..	..	..	2	..	..	..	..	1	2	..	..
	Disease	3	..	3	..	..	1	..	..	..	..	..	1

Sporadic Diseases.



Of Uncertain Seat.	Hæmorrhage	7	10	13	173	273	236	65	111	170	173	186	113	19	120	93	122
	Dropsy	210	91	316	173	273	236	65	111	170	173	186	113	19	120	93	122
	Abscess	8	7	11	2	19	12	3	5	9	9	10	9	1	4	5	5
	Mortification	6	4	27	10	18	13	3	11	13	15	15	4	..	3	5	5
	Purpura	1	..	..	..	..	2	..	..	..	2	1	..	..	..	1	..
	Scrofula.	18	14	14	3	26	19	5	15	11	9	11	8	2	9	12	9
	Carcinoma	42	26	92	42	66	64	16	30	44	49	44	20	2	38	33	17
	Tumor	1	..	6	1	4	2	2	..	5	4	7	3	..	..	4	3
	Gout	..	..	2	..	2	1	3	1	2	..	1	..	..	5	..	..
	Atrophy.	43	6	53	12	99	66	11	5	20	20	34	11	8	49	27	33
Deaths ascribed to External Causes, or to Violence.	Debility.	76	78	147	182	188	160	32	100	183	224	178	170	2	130	93	121
	Malformations	2	1	5	4	1	1	1	1	2	3	..	1	..	..	2	..
	Sudden Deaths.	30	14	61	25	61	40	12	18	22	29	10	1	..	38	22	11
	Total.	450	237	789	487	796	662	172	319	551	586	557	367	34	423	351	363
	Old Age	369	272	836	458	748	604	190	460	425	489	477	331	47	462	318	270
	Intemperance	1	..	..	..	..	..	2	..	2	..	..	1	..	2	1	1
	Starvation	3	..	..	..	3	..	..	2	4	128	108	2	..	1	..	36
	Violent Deaths.	44	38	115	61	134	91	24	54	101	107	109	43	3	91	62	..
	Total.	48	38	115	61	137	91	26	56	107	130	109	46	3	94	63	38
	Causes not specified	83	60	62	67	71	92	39	78	152	169	99	29	1	104	77	45
Total.	Causes not specified	2619	1516	4905	2990	4927	4597	990	2411	3494	5133	4280	2681	259	3587	3536	2716
	Total.	2619	1516	4905	2990	4927	4597	990	2411	3494	5133	4280	2681	259	3587	3536	2716

The Deaths of Females, by different Causes, in the several Counties of England—*continued*.

## FEMALES.

CAUSES OF DEATH.	9. YORKSHIRE.				10. NORTHERN COUNTIES.				11. MONMOUTH AND WALES.		
	NORTH-WESTERN COUNTIES.		East Riding.		North Riding.		Durham.		Northumber-land.		Westmore-land.
	Cheshire.	Lancashire.	West Riding.	East Riding.	North Riding.				Northumber-land.	Westmore-land.	
Small Pox . . . . .	149	1375	424	49	26	53	32	68	32	6	41
Measles . . . . .	193	1228	233	17	13	39	36	65	36	21	2
Scarlatina . . . . .	327	2235	751	452	215	363	176	15	34	34	63
Whooping Cough . . . . .	55	560	296	40	1	63	38	37	20	..	20
Croup . . . . .	58	399	190	36	20	33	40	19	10	..	22
Thrush . . . . .	5	14	37	5	..	..	4	1	..	..	4
Diarrhoea . . . . .	42	269	100	23	6	29	38	17	14	2	14
Dysentery . . . . .	2	44	12	3	4	2	8	2	1	3	1
Cholera . . . . .	4	65	49	7	5	10	5	3	2	..	6
Influenza . . . . .	7	23	26	4	9	8	7	3	4	..	5
Ague . . . . .	..	6	6	2	..	3	7	1	..	..	2
Remittent Fever . . . . .	1	6	1	1	..	1	2	9	..	..	4
Typhus . . . . .	212	1122	642	93	74	140	114	63	180	41	506
Erysipelas . . . . .	10	73	50	39	6	9	12	3	..	..	8
Syphilis . . . . .	3	14	8	1	1	1	4	2	..	..	..
Hydrophobia . . . . .	..	1	..	..	..	..	..	..	..	..	..
Total . . . . .	1068	7434	2825	802	382	754	523	308	357	121	901
Cephalitis . . . . .	26	142	162	21	8	17	18	7	5	3	9
Hydrocephalus . . . . .	95	545	422	50	25	113	103	44	12	13	16
Apoplexy . . . . .	48	235	159	47	28	34	42	29	17	13	37
Paralysis . . . . .	63	267	143	39	28	40	62	32	17	8	96
Convulsions . . . . .	442	2175	1158	343	123	287	82	28	262	30	510
Tetanus . . . . .	..	4	2	..	..	..	2	3	..	..	..
Chorea . . . . .	..	3	..	1	2	1	..	..	..	..	..
Epilepsy . . . . .	9	59	40	6	4	10	6	..	..	3	15
Insanity . . . . .	6	11	7	..	3	2	4	1	1	..	4
Delirium Tremens . . . . .	1	3	..	1	..	..	..	..	..	..	..
Disease . . . . .	10	49	37	9	14	8	6	6	2	..	1

Of the Nervous System.

Of the Respiratory Organs.	Bronchitis . . .	7	86	48	22	21	13	13	2	307	138	389	1160	883
	Pleurisy . . .	10	74	32	4	2	1	1	..	23	15	1	5	3
	Pneumonia . . .	191	1163	606	76	46	123	114	23	11	11	79	71	46
	Hydrothorax . . .	27	79	61	24	9	33	31	12	38	3	13	63	57
Of the Organs of Circulation.	Asthma . . .	69	464	134	22	23	37	57	285	103	2	270	975	731
	Consumption . . .	984	4507	2248	429	291	585	302	3	3	2	4	5	14
	Disease . . .	30	86	49	5	14	4	6	3	3	2	4	5	14
	Total . . .	1328	6542	3210	588	408	802	618	307	138	389	1160	883	883
Of the Digestive Organs.	Pericarditis . . .	3	7	3	2	1	..	..	..	2	..	1	..	..
	Aneurism . . .	..	2	..	..	..	1	..	2	..	..	1	..	..
	Disease . . .	26	149	97	35	19	38	36	8	5	8	21	21	19
	Total . . .	29	158	100	37	20	39	36	10	5	10	22	22	19
Of the Digestive Organs.	Teething . . .	64	728	277	47	5	42	48	21	2	2	6	31	3
	Gastritis, Enteritis . . .	79	512	233	38	17	63	100	42	12	12	44	49	32
	Peritonitis . . .	..	14	13	11	4	2	1	..	..	..	1	2	2
	Tabes Mesenterica . . .	9	15	7	4	3	10	5	1	4	4	2	38	4
	Worms . . .	14	105	46	1	2	10	8	11	2	2	4	14	10
	Ascites . . .	1	14	5	1	3	..	3	..	1	1	..	1	2
	Ulceration . . .	2	23	12	3	2	4	2	..	..	..	..	3	5
	Hernia . . .	4	28	12	2	1	..	3	..	..	..	..	20	21
	Colic or Ileus . . .	3	22	19	8	4	..	..	..	..	..	1	..	2
	Intussusception . . .	..	1	..	..	..	..	..	..	..	..	..	1	..
	Stricture . . .	..	5	2	2	..	1	..	..	..	..	..	1	3
	Hematemesis . . .	..	2	..	..	1	..	1	1	..	..	..	1	3
	Disease . . .	18	77	48	12	23	22	19	11	1	1	7	15	12
	Disease of Pancreas . . .	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hepatitis . . .	11	32	20	6	3	6	10	2	1	1	2	7	3
	Jaundice . . .	3	42	34	5	4	5	10	2	3	3	13	13	11
	Disease of Liver . . .	29	120	83	18	11	24	14	14	8	8	25	25	16
	Disease of Spleen . . .	..	1	..	..	..	..	..	..	..	..	1	1	1
	Total . . .	237	1741	811	158	83	192	234	106	35	79	221	221	131

The Deaths of Females, by different Causes, in the several Counties of England—continued.

CAUSES OF DEATH.		FEMALES.												
		S. NORTH-WESTERN COUNTIES.			9. YORKSHIRE.			10. NORTHERN COUNTIES.				11. MONMOUTH AND WALES.		
		Cheshire.	Lancashire.		West Riding.	East Riding.	North Riding.	Durham.	Northumber-land.	Cumber-land.	Westmoreland.	Monmouth.	South Wales.	North Wales.
Of the Urinary Organs.	Nephritis.	2	8		5				1				1	2
	Ischuria.		2		1									
	Diabetes.	1	18		11		1		2					
	Cystitis.		7		5		1						1	
	Stone.	1	5		4	1		1	3				1	
Of the Organs of Generation.	Stricture.		1		1								1	
	Disease.	1	4		4	2	2	3	2	1	1		7	
	Total.	5	45		31	3	4	4	8	3	1		10	2
	Childbed.	91	534		277	50	26	82	47	42	7	36	118	61
	Paramenia.	6	44		13	1		2			1		1	
Of the Organs of Locomotion.	Ovarian Dropsy.	1	2		1		4		1					
	Disease.	5	25		20	5	6	2	3			1	4	6
	Total.	103	605		311	56	36	86	51	42	8	37	123	69
	Arthritis.	1	2		1	1		1	1	1				
	Rheumatism.	20	92		40	5	7	14	2	10	2	1	29	17
Of the Integumentary System.	Disease.	14	56		62	8	11	10	5	4	2	4	6	4
	Total.	35	150		103	14	18	25	8	15	4	5	35	21
	Carbuncle.	1												
	Phlegmon.	1	10		12		1	2	2				1	1
	Ulcer.	2	7		10	1	2	3	4	2	1	1	5	2
Sporadic Diseases.	Fistula.	2	3		1							1		1
	Disease.		1			1		1	3				2	



Of Uncertain Seat.	Asphyxia	13	37	65	102	11	12	14	17	21	24	28	31	34	38	41	44	47	50	53	56	59	62	65	68	71	74	77	80	83	86	89	92	95	98	101	104	107	110	113	116	119	122	125	128	131	134	137	140	143	146	149	152	155	158	161	164	167	170	173	176	179	182	185	188	191	194	197	200	203	206	209	212	215	218	221	224	227	230	233	236	239	242	245	248	251	254	257	260	263	266	269	272	275	278	281	284	287	290	293	296	299	302	305	308	311	314	317	320	323	326	329	332	335	338	341	344	347	350	353	356	359	362	365	368	371	374	377	380	383	386	389	392	395	398	401	404	407	410	413	416	419	422	425	428	431	434	437	440	443	446	449	452	455	458	461	464	467	470	473	476	479	482	485	488	491	494	497	500	503	506	509	512	515	518	521	524	527	530	533	536	539	542	545	548	551	554	557	560	563	566	569	572	575	578	581	584	587	590	593	596	599	602	605	608	611	614	617	620	623	626	629	632	635	638	641	644	647	650	653	656	659	662	665	668	671	674	677	680	683	686	689	692	695	698	701	704	707	710	713	716	719	722	725	728	731	734	737	740	743	746	749	752	755	758	761	764	767	770	773	776	779	782	785	788	791	794	797	800	803	806	809	812	815	818	821	824	827	830	833	836	839	842	845	848	851	854	857	860	863	866	869	872	875	878	881	884	887	890	893	896	899	902	905	908	911	914	917	920	923	926	929	932	935	938	941	944	947	950	953	956	959	962	965	968	971	974	977	980	983	986	989	992	995	998	1001	1004	1007	1010	1013	1016	1019	1022	1025	1028	1031	1034	1037	1040	1043	1046	1049	1052	1055	1058	1061	1064	1067	1070	1073	1076	1079	1082	1085	1088	1091	1094	1097	1100	1103	1106	1109	1112	1115	1118	1121	1124	1127	1130	1133	1136	1139	1142	1145	1148	1151	1154	1157	1160	1163	1166	1169	1172	1175	1178	1181	1184	1187	1190	1193	1196	1199	1202	1205	1208	1211	1214	1217	1220	1223	1226	1229	1232	1235	1238	1241	1244	1247	1250	1253	1256	1259	1262	1265	1268	1271	1274	1277	1280	1283	1286	1289	1292	1295	1298	1301	1304	1307	1310	1313	1316	1319	1322	1325	1328	1331	1334	1337	1340	1343	1346	1349	1352	1355	1358	1361	1364	1367	1370	1373	1376	1379	1382	1385	1388	1391	1394	1397	1400	1403	1406	1409	1412	1415	1418	1421	1424	1427	1430	1433	1436	1439	1442	1445	1448	1451	1454	1457	1460	1463	1466	1469	1472	1475	1478	1481	1484	1487	1490	1493	1496	1499	1502	1505	1508	1511	1514	1517	1520	1523	1526	1529	1532	1535	1538	1541	1544	1547	1550	1553	1556	1559	1562	1565	1568	1571	1574	1577	1580	1583	1586	1589	1592	1595	1598	1601	1604	1607	1610	1613	1616	1619	1622	1625	1628	1631	1634	1637	1640	1643	1646	1649	1652	1655	1658	1661	1664	1667	1670	1673	1676	1679	1682	1685	1688	1691	1694	1697	1700	1703	1706	1709	1712	1715	1718	1721	1724	1727	1730	1733	1736	1739	1742	1745	1748	1751	1754	1757	1760	1763	1766	1769	1772	1775	1778	1781	1784	1787	1790	1793	1796	1799	1802	1805	1808	1811	1814	1817	1820	1823	1826	1829	1832	1835	1838	1841	1844	1847	1850	1853	1856	1859	1862	1865	1868	1871	1874	1877	1880	1883	1886	1889	1892	1895	1898	1901	1904	1907	1910	1913	1916	1919	1922	1925	1928	1931	1934	1937	1940	1943	1946	1949	1952	1955	1958	1961	1964	1967	1970	1973	1976	1979	1982	1985	1988	1991	1994	1997	2000	2003	2006	2009	2012	2015	2018	2021	2024	2027	2030	2033	2036	2039	2042	2045	2048	2051	2054	2057	2060	2063	2066	2069	2072	2075	2078	2081	2084	2087	2090	2093	2096	2099	2102	2105	2108	2111	2114	2117	2120	2123	2126	2129	2132	2135	2138	2141	2144	2147	2150	2153	2156	2159	2162	2165	2168	2171	2174	2177	2180	2183	2186	2189	2192	2195	2198	2201	2204	2207	2210	2213	2216	2219	2222	2225	2228	2231	2234	2237	2240	2243	2246	2249	2252	2255	2258	2261	2264	2267	2270	2273	2276	2279	2282	2285	2288	2291	2294	2297	2300	2303	2306	2309	2312	2315	2318	2321	2324	2327	2330	2333	2336	2339	2342	2345	2348	2351	2354	2357	2360	2363	2366	2369	2372	2375	2378	2381	2384	2387	2390	2393	2396	2399	2402	2405	2408	2411	2414	2417	2420	2423	2426	2429	2432	2435	2438	2441	2444	2447	2450	2453	2456	2459	2462	2465	2468	2471	2474	2477	2480	2483	2486	2489	2492	2495	2498	2501	2504	2507	2510	2513	2516	2519	2522	2525	2528	2531	2534	2537	2540	2543	2546	2549	2552	2555	2558	2561	2564	2567	2570	2573	2576	2579	2582	2585	2588	2591	2594	2597	2600	2603	2606	2609	2612	2615	2618	2621	2624	2627	2630	2633	2636	2639	2642	2645	2648	2651	2654	2657	2660	2663	2666	2669	2672	2675	2678	2681	2684	2687	2690	2693	2696	2699	2702	2705	2708	2711	2714	2717	2720	2723	2726	2729	2732	2735	2738	2741	2744	2747	2750	2753	2756	2759	2762	2765	2768	2771	2774	2777	2780	2783	2786	2789	2792	2795	2798	2801	2804	2807	2810	2813	2816	2819	2822	2825	2828	2831	2834	2837	2840	2843	2846	2849	2852	2855	2858	2861	2864	2867	2870	2873	2876	2879	2882	2885	2888	2891	2894	2897	2900	2903	2906	2909	2912	2915	2918	2921	2924	2927	2930	2933	2936	2939	2942	2945	2948	2951	2954	2957	2960	2963	2966	2969	2972	2975	2978	2981	2984	2987	2990	2993	2996	2999	3002	3005	3008	3011	3014	3017	3020	3023	3026	3029	3032	3035	3038	3041	3044	3047	3050	3053	3056	3059	3062	3065	3068	3071	3074	3077	3080	3083	3086	3089	3092	3095	3098	3101	3104	3107	3110	3113	3116	3119	3122	3125	3128	3131	3134	3137	3140	3143	3146	3149	3152	3155	3158	3161	3164	3167	3170	3173	3176	3179	3182	3185	3188	3191	3194	3197	3200	3203	3206	3209	3212	3215	3218	3221	3224	3227	3230	3233	3236	3239	3242	3245	3248	3251	3254	3257	3260	3263	3266	3269	3272	3275	3278	3281	3284	3287	3290	3293	3296	3299	3302	3305	3308	3311	3314	3317	3320	3323	3326	3329	3332	3335	3338	3341	3344	3347	3350	3353	3356	3359	3362	3365	3368	3371	3374	3377	3380	3383	3386	3389	3392	3395	3398	3401	3404	3407	3410	3413	3416	3419	3422	3425	3428	3431	3434	3437	3440	3443	3446	3449	3452	3455	3458	3461	3464	3467	3470	3473	3476	3479	3482	3485	3488	3491	3494	3497	3500	3503	3506	3509	3512	3515	3518	3521	3524	3527	3530	3533	3536	3539	3542	3545	3548	3551	3554	3557	3560	3563	3566	3569	3572	3575	3578	3581	3584	3587	3590	3593	3596	3599	3602	3605	3608	3611	3614	3617	3620	3623	3626	3629	3632	3635	3638	3641	3644	3647	3650	3653	3656	3659	3662	3665	3668	3671	3674	3677	3680	3683	3686	3689	3692	3695	3698	3701	3704	3707	3710	3713	3716	3719	3722	3725	3728	3731	3734	3737	3740	3743	3746	3749	3752	3755	3758	3761	3764	3767	3770	3773	3776	3779	3782	3785	3788	3791	3794	3797	3800	3803	3806	3809	3812	3815	3818	3821	3824	3827	3830	3833	3836	3839	3842	3845	3848	3851	3854	3857	3860	3863	3866	3869	3872	3875	3878	3881	3884	3887	3890	3893	3896	3899	3902	3905	3908	3911	3914	3917	3920	3923	3926	3929	3932	3935	3938	3941	3944	3947	3950	3953	3956	3959	3962	3965	3968	3971	3974	3977	3980	3983	3986	3989	3992	3995	3998	4001	4004	4007	4010	4013	4016	4019	4022	4025	4028	4031	4034	4037	4040	4043	4046	4049	4052	4055	4058	4061	4064	4067	4070	4073	4076	4079	4082	4085	4088	4091	4094	4097	4100	4103	4106	4109	4112	4115	4118	4121	4124	4127	4130	4133	4136	4139	4142	4145	4148	4151	4154	4157	4160	4163	4166	4169	4172	4175	4178	4181	4184	4187	4190	4193	4196	4199
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[illegible]

DISTRICT OF GREENWICH. SUSSEX.

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*Deaths from different Causes in the Statistical Districts.*

2.—SOUTH-EASTERN COUNTIES—continued.

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## 3.—SOUTH MIDLAND COUNTIES.

CAUSES OF DEATH.		MIDDLESEX (PART OF).					HERTFORDSHIRE.				BUCKINGHAMSHIRE.				OXFORDSHIRE.					NORTHAMPTONSHIRE.					HUNTINGDONSHIRE.	BEDFORDSHIRE.					CAMBRIDGESHIRE.					GRAND TOTAL.		
		MIDDLESEX (PART OF).					HERTFORDSHIRE.				BUCKINGHAMSHIRE.				OXFORDSHIRE.					NORTHAMPTONSHIRE.					HUNTINGDONSHIRE.	BEDFORDSHIRE.					CAMBRIDGESHIRE.							
		MIDDLESEX (PART OF).					HERTFORDSHIRE.				BUCKINGHAMSHIRE.				OXFORDSHIRE.					NORTHAMPTONSHIRE.					HUNTINGDONSHIRE.	BEDFORDSHIRE.					CAMBRIDGESHIRE.							
		Elmston.	Brentford.	Staines; Uxbridge.	Hendon; Epsom.	TOTAL.	Harpenden & Welwyn; Hemel Hempstead; Watlington; Rickmansworth; Hemel Hempstead; Hemel Hempstead.	Harpenden & Welwyn; Hemel Hempstead; Watlington; Rickmansworth; Hemel Hempstead; Hemel Hempstead.	TOTAL.	Amersham; Banbury.	Wycombe.	Aylesbury.	Windsor; Newport Pagnell; Marlow; Princes Risborough.	TOTAL.	Henley; Thame; Reading; Oxford.	Waddesley; Bicester; Banbury.	Witney; Chipping Norton.	TOTAL.	Buckley; Daventry; Towcester; Banbury; Thame; Princes Risborough; Bicester; Banbury.	Northampton; Kettering; Thrapston; Oundle.	Peterborough.	TOTAL.	Huntingdon; St. Ives; St. Neots.	Bedford.	Amphill; Biggleswade.	Woburn; Leighton Buzzard; Luton.	TOTAL.	Camden and St. Albans; Chesham.	Cambridge.	Elton; Newmarket.	St. Neots; North Walsham; Wiltshire; Wisbech.	TOTAL.						
71	72	73	74	TOTAL.	75	76	77	TOTAL.	78	79	80	81	TOTAL.	82	83	84	85	TOTAL.	86	87	88	89	90	TOTAL.	91	92	93	94	TOTAL.	95	96	97	98	TOTAL.				
Epidemic, Endemic, and Contagious Diseases.	Small Pox . . . . .	26	..	3	1	30	19	..	6	25	..	11	1	4	16	7	6	2	3	18	4	2	28	26	..	7	60	29	1	..	5	6	..	1	2	61	61	
	Measles . . . . .	21	17	23	5	66	31	15	..	60	40	45	72	27	184	2	..	24	13	39	38	7	19	2	7	73	64	12	5	6	..	22	19	22	45	108	627	
	Scarlatina . . . . .	69	69	43	19	191	33	25	3	71	17	60	47	3	127	58	4	30	6	98	52	22	6	2	59	141	5	..	5	4	9	36	23	41	82	182	821	
	Hooping Cough . . . . .	19	9	8	6	42	26	4	1	51	14	14	16	45	89	5	2	22	5	34	43	29	28	5	27	132	29	50	13	51	9	114	7	12	12	15	46	537
	Croup . . . . .	14	6	6	2	28	14	9	1	21	9	5	1	7	22	4	1	6	9	20	17	16	15	9	4	61	11	11	11	14	36	7	4	11	15	37	239	
	Thrush . . . . .	5	4	7	5	21	6	5	1	24	10	6	3	4	23	10	1	1	3	15	5	2	4	..	6	22	4	1	4	11	16	3	3	9	9	21	149	
	Diarrhea . . . . .	18	14	8	16	56	14	1	3	30	9	9	4	8	23	2	19	11	5	37	2	19	11	2	1	18	11	1	12	24	11	..	12	14	37	240		
	Dysentery . . . . .	..	..	..	..	4	..	..	4	5	9	..	..	2	..	2	..	2	5	7	2	1	2	1	2	6	..	3	2	1	6	..	..	1	1	2	26	
	Cholera . . . . .	..	3	3	3	9	3	1	1	1	..	..	1	2	8	1	..	..	1	2	1	1	..	2	2	6	14	..	..	..	..	..	..	1	8	9	53	
	Influenza . . . . .	3	1	2	..	6	4	3	1	8	..	3	3	..	6	12	7	10	19	4	11	..	18	1	31	7	13	2	..	15	3	3	3	8	3	103		
	Ague . . . . .	..	..	..	..	..	..	..	..	..	..	..	1	1	2	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	10	13	
	Remittent Fever . . . . .	..	..	..	..	..	..	2	2	6	1	..	..	..	2	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	28	
	Typhus . . . . .	43	18	27	18	106	61	38	6	165	57	50	23	73	207	73	19	71	40	203	55	62	36	60	35	245	67	49	70	25	169	8	31	44	69	82	217	
	Erysipelas . . . . .	4	2	3	3	12	1	..	1	1	..	1	..	1	2	..	..	1	3	1	3	1	1	3	1	6	4	1	3	3	7	1	1	3	8	13	49	
	Syphilis . . . . .	..	..	..	..	..	1	1	..	2	..	..	..	1	2	12	..	1	..	3	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	
	Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	
	Total . . . . .	215	143	135	78	571	215	128	114	487	164	197	176	175	712	168	54	179	102	503	224	159	141	141	142	507	244	133	125	140	418	126	167	177	355	765	4507	
Of the Nervous System.	Cephalitis . . . . .	7	5	7	3	22	4	5	4	13	1	1	..	..	2	6	10	3	3	22	..	5	2	8	..	15	17	4	2	9	15	3	2	1	11	17	123	
	Hydrocephalus . . . . .	28	22	17	11	78	5	17	6	38	20	31	6	8	65	21	25	23	4	73	6	14	11	6	3	40	20	3	5	5	13	1	10	12	24	47	374	
	Apoplexy . . . . .	20	7	11	8	46	22	13	5	60	19	10	4	20	53	12	7	12	23	54	14	14	13	4	11	56	18	15	3	9	27	7	11	8	21	47	361	
	Paralysis . . . . .	13	19	26	11	69	21	12	8	51	18	10	6	16	59	20	5	17	13	55	16	19	12	23	7	77	14	12	12	32	56	5	7	11	16	59	411	
	Convulsions . . . . .	90	40	44	36	210	67	98	19	254	23	30	20	54	124	46	20	55	19	110	53	49	27	65	13	207	55	40	30	60	180	28	10	31	72	111	1264	
	Tetanus . . . . .	2	..	1	1	4	2	2	1	5	..	..	..	..	1	..	..	..	1	3	..	..	..	1	1	2	..	..	2	3	1	..	..	1	2	18		
	Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3		
	Epilepsy . . . . .	5	4	10	5	21	..	..	1	1	1	1	..	..	2	1	..	6	2	8	6	4	3	2	1	16	10	1	1	1	3	3	..	5	1	9	73	
	Insanity . . . . .	..	..	1	..	1	..	1	..	1	1	1	..	..	2	3	1	..	..	4	1	1	3	..	1	6	3	1	2	3	6	2	..	2	6	10	33	
	Delirium Tremens . . . . .	3	..	..	..	3	1	1	1	2	2	..	1	3	1	1	1	..	2	..	..	..	..	2	2	1	1	..	1	1	1	1	1	1	1	3	17	
	Disease . . . . .	14	5	5	6	30	5	5	3	13	4	2	1	3	10	1	4	4	..	9	1	..	6	2	..	9	3	2	1	2	5	..	6	..	7	13	92	
	Total . . . . .	182	102	122	81	487	127	153	118	438	89	86	38	102	315	114	73	119	65	371	97	106	77	111	39	430	141	79	58	122	269	50	46	72	160	328	2760	
Of the Respiratory Organs.	Laryngitis . . . . .	2	..	..	..	2	1	..	1	2	..	..	..	..	1	..	1	..	1	..	..	..	..	..	..	2	1	..	1	2	..	..	..	3	3	12		
	Quinsy . . . . .	2	6	2	1	11	3	..	3	6	4	..	..	..	4	1	..	2	..	3	..	..	3	..	..	4	1	..	2	2	1	..	..	1	3	34		
	Bronchitis . . . . .	1	7	3	2	15	9	..	3	12	4	2	3	..	9	3	10	14	20	5	1	2	1	7	17	3	4	4	5	11	..	3	12	15	3	112		
	Pleurisy . . . . .	1	..	1	1	3	4	1	1	6	2	1	1	..	4	..	..	1	2	3	1	1	3	..	5	1	1	4	1	6	..	1	2	1	4	31		
	Pneumonia . . . . .	56	51	36	23	166	57	49	43	159	39	22	20	34	115	34	50	46	40	170	37	47	64	40	21	109	70	28	26	31	85	18	45	37	97	197	1164	
	Hydrothorax . . . . .	16	7	7	4	34	10	8	6	34	4	9	3	4	29	3	1	22	10	36	12	12	7	15	8	54	7	7	6	9	22	4	1	8	9	22		
	Asthma . . . . .	6	15	3	3	27	9	6	16	21	4	5	2	6	17	12	11	8	5	36	3	11	6	26	7	53	12	1	4	4	9	1	4	15	24	199		
	Consumption . . . . .	152	103	93	78	426	159	193	234	610	113	158	83	213	567	152	81	200	111	544	267	147	126	155	75	890	221	181	154	190	585	118	169	170	231	738	4134	
	Disease . . . . .	19	17	6	2	44	15	11	7	27	8	3	2	9	15	10	7	..	5	31	3	3	4	1	1	12	13	5	8	9	10	2	4	2	9	17	174	
	Total . . . . .	261	205	151	114	731	297	358	318	873	178	200	114	259	751	224	146	297	187	851	323	323	203	271	119	1144	333	227	201	252	680	144	224	227	425	1023	6859	
Of the Organs of Circulation.	Pericarditis . . . . .	2	1	..	..	3	..	..	4	4	..	1	..	..	1	..	..	..	..	..	..	..	1	..	1	1	..	..	1	1	1	1	1	1	1	3	12	
	Aneurism . . . . .	..	..	..	..	..	..	1	..	1	..	..	..	..	1	..	..	..	..	..	..	..	1	..	1	..	..	1	..	..	..	..	1	1	1	2	8	
	Disease . . . . .	25	14	11	7	57	14	3	7	24	13	8	3	7	31	9	9	11	15	44	10	11	16	5	4	40	5	3	8	9	20	9	11	6	11	36		
Total . . . . .	27	15	11	7	60	14	4	11	29	13	9	4	7	33	9	9	11	15	41	10	11	17	6	4	48	7	3	9	9	21	9	12	7	13	41	253		

## 3.—SOUTH MIDLAND COUNTIES—continued.

CAUSES OF DEATH.		MIDDLESEX (PART OF).				HERTFORDSHIRE.				BUCKINGHAMSHIRE.				OXFORDSHIRE.				NORTHAMPTONSHIRE.				HUNTINGDONSHIRE.		BEDFORDSHIRE.				CAMBRIDGESHIRE.				GRAND TOTAL.											
		Edmonton.	Beaumont.	Salisbury; Uxbridge.	Hendon; Barnet.	TOTAL.	Hendon & Welwyn; Hertford; Watlington; Hemel Hempstead; Hemel Hempstead; Hemel Hempstead.	Kington & Watlington; Watlington & Watlington; Watlington & Watlington.	TOTAL.	Aylesbury; Eton.	Wycombe.	Aylesbury.	Watlington; Newport Pagnell; Watlington.	TOTAL.	Hemel Hempstead; Hemel Hempstead; Hemel Hempstead.	Oxford.	Woodstock; Banbury; Banbury.	Witchamere; Chipping Norton.	TOTAL.	Banbury & Banbury; Banbury & Banbury; Banbury & Banbury.	Hemel Hempstead; Hemel Hempstead; Hemel Hempstead.	Northampton.	Oundle.	Peterborough.	TOTAL.	Hemel Hempstead; Hemel Hempstead; Hemel Hempstead.	Bedford.	Amphill; Biggleswade.	Woburn; Leighton Buzzard; Luton.	TOTAL.	Kington & Watlington; Watlington & Watlington; Watlington & Watlington.		Cambridge.	Luton; Newmarket.	Ely; North Walsham; Whitby; Whitby.	TOTAL.							
Of the Digestive Organs.	Teething	17	19	12	6	54	11	21	21	53	7	11	8	4	30	11	8	8	2	20	5	7	15	2	4	33	13	1	1	2	4	10	12	2	26	50	206						
	Gastritis, Enteritis.	5	24	25	11	65	12	13	13	40	16	12	11	15	51	11	8	8	2	20	5	7	15	2	4	33	13	1	1	2	4	10	12	2	26	50	206						
	Peritonitis	7	2	2	3	14	7	2	2	11	5	5	5	5	17	11	8	8	2	20	5	7	15	2	4	33	13	1	1	2	4	10	12	2	26	50	206						
	Tuberc Mesenterica.	2	2	2	2	8	2	2	2	8	2	2	2	2	8	2	2	2	2	8	2	2	2	2	2	8	2	2	2	2	2	2	2	2	2	2	2	2	2				
	Worms	2	2	2	2	8	2	2	2	8	2	2	2	2	8	2	2	2	2	8	2	2	2	2	2	8	2	2	2	2	2	2	2	2	2	2	2	2	2				
	Ascites	1	1	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	Ulceration	1	1	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	Hernia	3	6	1	1	10	2	2	2	8	5	5	5	5	17	11	8	8	2	20	5	7	15	2	4	33	13	1	1	2	4	10	12	2	26	50	206						
	Colic or Hæm.	1	1	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	Intussusception.	1	1	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	Stricture	1	1	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
	Hæmorrhæmia	1	1	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Disease of Pancreas	15	5	3	3	26	7	1	2	10	5	1	2	3	11	3	3	3	3	15	4	3	3	3	1	11	8	6	7	12	15	1	1	2	6	10	106	106	106	106	106	106	
	Disease of Liver	10	10	9	8	37	5	14	14	33	7	3	3	11	24	11	4	8	4	27	7	13	3	5	6	34	7	4	14	10	28	3	5	5	4	17	207	207	207	207	207	207	
	Disease of Spleen	1	1	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Total	66	77	58	38	230	55	68	63	186	54	36	36	42	108	56	21	70	35	182	49	54	54	33	24	211	71	33	54	40	137	27	37	42	98	224	1411	1411	1411	1411	1411	1411	1411
Of the Urinary Organs.	Nephritis	1	3	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Ischuria	1	1	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Diabetes	1	1	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Cystitis	1	1	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Stricture	1	1	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Disease	4	1	3	3	10	4	3	1	8	5	3	1	4	13	3	2	7	3	15	4	3	3	2	1	13	3	1	2	2	5	1	2	2	1	2	3	3	1	1	1	1	
	Total	6	3	5	5	19	8	4	3	15	6	4	2	6	18	6	2	12	9	20	7	7	3	2	1	20	8	3	3	4	10	1	4	3	3	11	130	130	130	130	130	130	
Of the Organs of Generation.	Childbed	9	10	5	7	31	9	7	10	26	4	5	3	5	17	7	4	4	15	3	7	3	10	4	27	9	6	8	6	20	3	3	5	18	29	174	174	174	174	174	174	174	
	Parametria	1	1	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Ovarian Dropsy	1	1	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Disease	1	1	1	1	4	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Total	11	10	5	7	33	11	8	13	32	6	5	3	7	21	7	2	5	4	18	5	8	3	11	5	32	12	10	12	7	29	3	3	7	18	31	208	208	208	208	208	208	208	
Of the Organs of Locomotion.	Arthritis.	3	2	1	2	8	6	1	2	9	2	2	2	1	7	3	1	4	1	9	2	5	1	1	1	9	5	1	2	2	1	2	2	1	2	1	2	1	2	1	2	1	2
	Rheumatism	2	2	3	4	11	4	2	6	6	2	2	2	6	6	1	3	4	3	11	1	5	1	1	2	10	5	5	2	2	7	3	3	2	1	2	3	8	8	61	61	61	
	Disease	5	4	4	6	19	10	3	2	15	2	2	3	1	8	4	4	8	4	20	1	7	6	2	3	10	5	7	2	2	11	5	5	1	5	16	113	113	113	113	113	113	113

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[illegible]

## 4.—EASTERN COUNTIES.

CAUSES OF DEATH.		ESSEX.										SUFFOLK.										NORFOLK.										GRAND TOTAL.
		West Ham.	Farnham; Ouse; Bill- risey.	Redditch; Malden.	Tewkesbury; Leam and Whitsea.	Colchester.	Witham; Chelmsford.	Orange; Dpping; Dunmore.	Barnham; Hattstead; Saff- ron Walden.	TOTAL.	Ridgely; Sudbury.	Coldest; Safford.	Ipswich.	Bromes and Claydon; Slow; Haver; Hattle- mer.	Woodbridge; Plesington.	Bytham; Andover; Loddington; Walsford.	Bury St Edmund's; Thun- gog; Aldenham.	TOTAL.	Taunton; Downham; Southwold.	Mildford and Launditch; Farnham.	Wymond; Galloway; Dep- wade.	Lodden and Clunbury; Hunbury and Hare- stead; St Faith's; Blaken- field.	Norwich.	East and West Flegg; Tunstall and Happing; Aylham; Epworth.	Great Yarmouth.	Walsingham; Dorking; Frested; Lynn; King's Lynn.	TOTAL.					
99	100	101	102	103	104	105	106		107	108	109	110	111	112	113		114	115	116	117	118	119	120	121								
Epidemic, Endemic, and Contagious Diseases.	Small Pox . . .	1	14	6	1	1	6	14	43	..	..	..	..	2	1	4	..	5	4	6	8	2	6	4	5	40	87					
	Measles . . .	2	39	13	6	8	15	22	36	11	17	8	27	16	46	18	26	158	19	40	43	12	51	30	57	70	322	621				
	Scarlatina . . .	27	56	30	124	61	41	44	153	566	66	25	16	35	14	5	25	186	2	31	16	47	144	119	..	99	452	1240				
	Whooping Cough . . .	3	10	2	3	1	4	28	12	63	5	2	5	22	12	4	8	21	10	18	5	19	61	14	6	22	158	215				
	Croup . . .	1	7	3	2	..	10	5	12	46	15	8	5	22	12	19	16	07	5	3	1	4	13	3	5	6	40	183				
	Throat . . .	2	5	4	2	2	2	6	6	20	2	11	7	19	9	9	4	61	12	23	16	16	39	21	8	22	40	164				
	Diarrhoea . . .	7	19	1	1	1	7	3	3	42	6	..	2	11	3	4	7	33	10	8	5	4	50	8	13	18	116	191				
	Dysentery . . .	7	7	1	1	..	2	6	2	26	..	4	..	..	3	..	..	..	1	4	4	1	5	1	1	2	10	51				
	Cholera . . .	1	9	2	1	..	3	..	1	17	1	..	1	..	..	..	..	..	1	1	1	..	9	..	..	3	14	33				
	Influenza . . .	..	..	1	..	..	2	1	10	14	7	5	1	2	6	2	..	23	26	1	11	6	3	5	..	1	55	92				
	Ague . . .	..	1	1	..	..	1	..	..	5	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	3	6				
	Remittent Fever . . .	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	13				
	Typhus . . .	10	50	43	46	45	34	72	58	235	83	62	24	102	37	41	45	361	66	52	45	47	65	66	13	72	426	1188				
	Erysipelas . . .	2	2	3	2	..	3	..	..	12	2	7	2	6	1	6	1	24	4	5	..	3	5	1	..	2	20	56				
	Syphilis . . .	..	1	..	2	1	3	..	1	6	..	..	1	..	..	2	1	4	..	1	..	1	..	..	..	2	4	11	41			
	Hydrophobia . . .	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Total . . .		63	253	110	199	118	127	193	309	1372	208	122	84	217	158	112	134	1635	161	192	164	171	450	275	107	333	1843	4250				
Of the Nervous System.	Cephalitis . . .	5	11	1	6	..	9	4	4	40	2	4	9	10	7	5	1	38	6	..	2	5	9	7	2	5	36	114				
	Hydrocephalus . . .	12	29	6	12	12	22	9	15	117	10	3	13	11	4	15	18	74	9	..	4	5	3	18	6	3	10	58	249			
	Apoplexy . . .	10	13	12	12	7	21	20	24	119	23	14	8	12	22	14	12	105	26	11	7	5	36	19	6	30	140	361				
	Paralysis . . .	15	26	4	9	5	11	7	21	92	9	6	15	13	4	20	9	76	12	18	19	15	37	29	4	26	160	328				
	Convulsions . . .	41	68	40	40	26	40	46	71	372	35	10	10	27	30	42	7	161	24	24	23	25	67	55	23	67	368	841				
	Tetanus . . .	..	..	..	..	..	1	..	..	1	..	..	1	..	1	..	2	1	..	..	..	1	..	..	..	2	4	7				
	Chorea . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..				
	Epilepsy . . .	2	3	2	5	..	3	2	1	18	5	1	1	..	2	4	..	13	6	7	2	6	3	7	1	6	38	60				
	Insanity . . .	..	..	2	1	2	1	2	..	8	2	1	1	2	2	1	..	9	..	..	1	..	8	..	5	2	16	33				
	Delirium Tremens . . .	4	2	2	2	4	..	4	8	30	1	6	4	10	9	16	4	19	2	1	2	2	1	..	..	2	6	13				
	Disease . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Total . . .		89	148	69	87	56	112	94	144	799	87	45	63	88	80	117	52	532	88	65	62	62	179	127	49	156	799	2021				
Of the Respiratory Organs.	Laryngitis . . .	..	..	2	..	..	1	..	..	3	..	..	2	..	..	..	2	3	..	..	..	..	..	..	..	..	3	8				
	Quinsy . . .	1	3	..	3	1	1	..	1	11	4	1	4	2	2	..	..	2	2	..	1	1	1	5	..	4	11	39				
	Bronchitis . . .	1	13	7	1	1	6	2	6	37	2	6	9	1	3	5	26	2	8	3	5	5	10	4	3	49	103					
	Pleurisy . . .	2	1	5	1	1	2	..	12	20	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	2	5	23				
	Pneumonia . . .	30	66	22	63	4	22	50	49	306	25	14	66	42	54	30	30	220	35	22	27	21	96	29	36	33	299	895				
	Hydrothorax . . .	2	10	11	7	4	6	8	9	57	6	4	2	7	7	9	1	36	7	7	4	2	7	3	1	7	38	131				
	Asthma . . .	4	6	2	9	6	5	1	5	38	6	6	7	10	10	12	5	56	3	1	14	15	26	10	2	13	81	175				
	Consumption . . .	94	157	118	161	100	196	173	246	1265	214	113	148	278	208	193	158	1312	156	140	162	191	320	226	57	208	1460	4937				
	Disease . . .	25	8	13	5	5	9	8	12	85	4	5	2	5	3	13	1	33	5	4	26	4	1	10	24	30	101	222				
Total . . .		159	264	180	270	122	248	243	328	1814	263	149	226	358	288	291	200	1775	213	183	238	239	457	293	124	300	2047	5636				
Of the Organs of Circulation.	Pericarditis . . .	..	2	..	..	..	..	..	2	..	..	1	2	..	..	..	3	2	..	3	..	1	..	1	..	4	9					
	Aneurism . . .	..	..	..	..	..	1	..	..	1	..	1	2	..	1	..	5	..	..	3	..	..	..	..	..	3	9	20				
	Disease . . .	10	15	7	9	5	12	17	8	83	4	6	5	12	5	18	13	63	16	9	9	8	11	5	5	11	74	230				
Total . . .		10	17	7	9	5	13	17	8	86	4	7	7	16	6	18	13	71	18	9	12	8	12	5	6	11	81	238				



## 4.—EASTERN COUNTIES—continued.

CAUSES OF DEATH.		ESSEX.										SUFFOLK.										NORFOLK.										GRAND TOTAL.
		West Ham.		Romford; Orsett; Billericay.	Reckford; Malden.	Tending; Leaden and Writton.	Colechester.	Witham; Chelmsford.	Ongar; Epping; Dunmow.	Brighthelm; Saffron Walden.	TOTAL.	Ridgely; Salisbury.	Corked; Safford.	Ipswich.	Bosmere and Claydon; Shaw; Haver; Harleston.	Woodbridge; Framingham.	Eyeing; Mundon and Loddon; Wangford.	Bury St. Edmunds; Thetford; Mildenhall.	TOTAL.	Thetford; Downham; Swaffham.	Mildon and Loddish; Fakenham.	Wayland; Giltcross; Dapwade.	Loddon and Clonville; Haverhill; St. Paul's; Briston.	Norwich.	East and West Begg; Tuddenham and Happling; Aylham; Eppingham.	Great Yarmouth.	Whitigham; Dorking; Fresting; Lynn; King's Lynn.	TOTAL.				
		99	100	101	102	103	104	105	106	107		108	109	110	111	112	113	114		115	116	117	118	119	120	121						
Of the Digestive Organs.	Teething	4	8	1	2		2	7	13	31	2	3	5	5	1	5	4	25	5	3	2		20	1	2	15	49	105				
	Gastritis, Enteritis.	15	9	19	15	3	5	12	13	91	19	3	23	41	16	11	11	126	10	9	16	13	35	13	4	12	112	320				
	Peritonitis	5	2	5			2	2	10	23		1				3	4	6		1	1	1	5	5	1	10	26	61				
	Tuberc Mesenterica	2	2				2	2	6	23				4				2		2	2				23	36	69					
	Worms	1			2			2	1	6					1			1		1	1					14	17	24				
	Ascites		5		2		3	1	11	2								3		1	1	2	1			5	19					
	Ulceration	1	2	2	1		1		9	9								1				2		2		1	5	16				
	Hernia	1	1	1	2		3	5	13	3							2	10	1	2			1	1	1	8	31					
	Colic or Ileus		4	1	1	2	5		15	1			3	4		4	2	14		2		2	3	1	6	12	25	54				
	Intussusception						1	1	2	3			3					2		1	1						2	7				
Stricture		3			1			1	7	1	1						2	4		1			1	1		3	14					
Of the Urinary Organs.	Hematemesis				1			2	2								1						1			1	3	5				
	Disease	1	10	3	2		2	2	6	26	1	3	2	14	5	6	1	12	5	8	4	6		5	1	2	31	89				
	Disease of Pancreas																															
	Hepatitis		6				3	3	1	13	1	1	3	2			1	10		1						1	7	30				
	Jaundice		4	2		1	1	3	2	18	5	6	3	8	3	2	5	32	3	5		6	13	7	2	10	46	96				
	Disease of Liver	7	13	1	6	2	8	13	3	53	8	3	4	7	7	4	5	38	11	10	8	8	4	8	2	10	61	152				
	Disease of Spleen				1	1		1	3	3																		3				
	Total	37	70	38	39	12	38	53	46	333	45	24	45	86	36	41	30	40	39	47	37	44	82	56	35	79	420	1069				
	Of the Organs of Generation.	Nephritis	1								1					1			1			2				1		4	6			
		Ischuria																	1			1		3				4	5			
Diabetes			2		1		1			4		1		2	1	3		7	1			4	5	3	1		14	25				
Cystitis					1					1								1		1	1	1				2	6	8				
Stone			1				1			3			1		1	1		3	2		4	2			1	1	10	16				
Stricture									1	1					1	1		2	1		2	1	1				5	8				
Disease		1	4	5	1	1	1		2	15	1	3		4	1	1	3	11	1	1	2	4	6	5	1	2	29	49				
Of the Organs of Locomotion.	Total	3	7	5	3	1	3		3	25	2	4	2	6	5	6	4	49	5	2	8	12	19	8	4	5	63	117				
	Childbed	4	5	3	4	3	7	3	4	33	3	4	5	4	4	5	5	30	9	9	8	7	10	6	3	10	62	125				
	Parametria										1				1			2	1			1	1	1			5	7				
	Ovarian Dropsy.		1							1		1		1				2									1	4				
Of the Organs of Locomotion.	Disease		3	3	2		2	3	15				3		3		6	3	4	1		3	2	3	2	18	39					
	Total	4	9	6	6	3	9	5	7	49	4	5	5	8	5	8	5	40	13	13	10	8	15	9	6	12	86	175				
	Arthritis		1				1			2																1	1	3				
Of the Organs of Locomotion.	Rheumatism		1			2			7		1						11	2	5			4	1	1		22	40					
	Disease	1	3	1	2	2	5	1	3	18	2	2	1	3	2	5	1	16	5		3	1	4	2	2	7	24	58				
Of the Organs of Locomotion.	Total	2	4	1	4	4	6	3	3	27	3	3	1	6	2	8	4	27	7	5	4	7	8	3	5	8	47	101				

## Deaths from different Causes in the Statistical Districts.

## 4.—EASTERN COUNTIES—continued.

CAUSES OF DEATH.		ESSEX.								SUFFOLK.								NORFOLK.									
		West Ham.	Redford; Orsett; Bill- ings.	Redford; Malden.	Tendring; Lexden and Wintress.	Colchester.	Witham; Chelmsford.	Ongar; Epping; Dunmow.	Braine; Halstead; Saf- ron Walden.	TOTAL.	Ridge; Sudbury.	Cofted; Sudford.	Ipswich.	Bourne and Claydon; Stow; Hoxton; Hor- mou.	Woolbridge; Painsage.	Rything; Mildford and Lodding; Wigglesford.	Bury St. Edmund's; Thir- ing; Mildford.	TOTAL.	Thetford; Downham; Swaffham.	Mildford and Landitch; Foscoe.	Weyland; Gullcross; Dep- wade.	Loddon and Cherting; Hamblyton and Hen- stead; St. Peter's; Bristold.	Norwich.	East and West Plog- ton; Attleborough; King's Byham; Epworthham.	Great Yarmouth.	Walsingham; Dissington; Frederick Lodge; King's Lynn.	TOTAL.
		99	100	101	102	103	104	105	106		107	108	109	110	111	112	113		114	115	116	117	118	119	120	121	
Sporadic Diseases.	Of the Integumentary System.	Carbuncle . . . . .	1	..	1	1	..	2	1	2	..	..	..	1	..	1	1	3	..	1	..	2	1	..	..	..	1
	Phlegmon . . . . .	..	1	..	..	..	..	1	2	..	..	1	..	..	1	1	..	3	1	..	..	..	1	..	..	5	
	Ulcer . . . . .	1	..	..	..	..	..	..	..	..	1	..	1	..	1	1	..	3	..	..	..	..	1	..	3	5	
	Fistula . . . . .	..	..	..	..	..	..	..	1	..	..	1	..	..	..	2	..	3	2	..	..	..	..	..	..	2	
	Disease . . . . .	..	..	..	..	..	..	..	1	1	1	..	..	..	..	1	1	4	2	..	..	..	..	..	..	2	
	Total . . . . .	2	1	1	1	..	2	2	4	13	1	2	1	1	1	5	2	13	4	..	2	2	1	1	..	3	13
	Of Uncertain Seat.	Inflammation . . . . .	1	11	43	45	40	23	11	18	6	10	4	17	34	32	79	182	28	21	25	24	3	3	..	9	113
		Hæmorrhage . . . . .	1	3	3	6	1	5	2	6	2	1	..	4	3	7	18	18	3	5	2	3	2	3	3	3	24
		Dropsy . . . . .	14	28	26	34	42	31	38	54	37	15	16	52	32	28	29	260	26	24	23	31	65	38	13	50	210
		Abscess . . . . .	2	4	1	3	2	1	2	15	4	3	..	..	..	2	11	..	..	2	1	1	3	..	4	1	12
		Mortification . . . . .	1	3	5	5	1	2	6	7	2	2	1	7	9	6	6	31	3	3	10	4	3	2	3	4	32
		Purpura . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1
		Scrofula . . . . .	3	4	4	6	1	5	1	5	20	12	3	1	20	10	5	53	5	5	16	3	2	3	6	8	48
		Carcinoma . . . . .	5	7	6	8	2	9	6	13	66	8	3	2	18	5	13	65	9	13	15	7	13	16	2	15	90
		Gout . . . . .	2	1	2	2	1	2	1	5	5	1	..	..	3	1	1	6	2	..	2	..	2	1	..	..	6
		Tumor . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3
Atrophy . . . . .		2	19	4	2	10	11	19	67	25	4	..	25	7	17	15	93	34	16	33	1	41	6	1	35	167	
Debility . . . . .		17	32	22	58	41	35	23	77	288	93	27	23	77	23	63	357	85	39	77	73	25	85	35	53	473	
Malformations . . . . .		3	1	1	1	1	2	..	9	..	..	2	2	2	1	..	5	2	..	1	6	..	2	2	1	14	
Sudden Deaths . . . . .		5	15	10	16	3	12	17	18	9	4	3	9	15	17	8	65	7	13	11	16	13	19	1	30	110	
Total . . . . .		56	128	127	186	42	134	120	219	1062	199	69	55	234	140	191	267	1085	268	142	216	169	173	179	70	212	1369
Deaths ascribed to External Causes, or to Violence.	Old Age . . . . .	44	101	58	115	61	129	150	127	150	89	86	202	141	133	103	904	102	73	160	115	189	182	76	182	1079	217
	Intemperance . . . . .	..	1	..	..	..	..	1	1	..	1	2	..	..	..	..	3	1	..	..	..	1	..	..	1	2	
	Starvation . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	
	Violent Deaths . . . . .	11	64	16	27	7	22	26	99	22	15	10	32	29	36	22	106	37	1	23	24	30	46	4	40	231	290
	Total . . . . .	11	65	16	27	7	22	26	30	204	22	16	12	32	29	36	22	160	38	28	23	24	31	47	4	41	236
Causes not specified	..	2	21	23	15	48	47	81	55	15	72	6	38	8	26	15	180	32	76	13	35	136	41	17	39	389	619
	Total . . . . .	482	1083	641	961	488	890	987	1283	1003	607	593	1292	899	992	800	6180	928	835	939	896	1752	1226	604	1383	8103	21,460

*Deaths from different Causes in the Statistical Districts.*

### 5.—SOUTH-WESTERN COUNTIES

[illegible]

[illegible]



[illegible]

[illegible]

CASES OF DEATH.

2 c

[illegible]



## 7.—NORTH MIDLAND COUNTIES.

CAUSES OF DEATH.		LEICESTERSHIRE.							RUTLAND-SHIRE.	LINCOLNSHIRE.							NOTTINGHAMSHIRE.							DERBYSHIRE.							GRAND TOTAL.																							
		Lutterworth & Hunsley & Blyby.		Market Bosworth & Ashby-de-la-Zouch.		Loughborough & Barrow-Solais.		Leicester.	Bilberrah & Market Harborough.		Market Harborough.	TOTAL.		Oakham & Uppingham.		Stamford & Earsay.		Grantham & Skefford.		Spalding & Holbeach & Boston.		Spilay & Horncastle & Louth.		Lincoln.	Catter & Gainsford Bress & Gainsborough.		TOTAL.	East Retford & Worksop.		Southwell & Mansfield.		Newark & Bingham.		Radford.		Radford.		Nottingham.		TOTAL.	Stamford.		Derby.		Belver & Ashbourne.		Ratwell.		Charnfield.		Hayfield & Glossop & Chapel-en-le-Frith.		TOTAL.	
		206	207	208	209	210	TOTAL.	211	212	213	214	215	216	217	TOTAL.	218	219	220	221	222	223	TOTAL.	224	225	226	227	228	229	TOTAL.	230		231	232	233	TOTAL.	234	235	236	237	238	239	TOTAL.												
Epidemic, Endemic, and Contagious Diseases.	Small Pox . . .	71	39	30	56	4	200	6	6	29	60	31	17	23	166	17	31	19	59	52	213	301	32	6	36	..	57	2	133	866																								
	Measles . . .	33	19	76	235	20	383	3	10	10	38	2	14	20	94	34	121	29	77	22	55	368	24	19	29	..	41	117	967																									
	Scarlatina . . .	46	78	43	114	35	313	50	15	25	113	160	55	134	502	219	71	73	234	79	183	850	61	28	144	70	13	114	432	2159																								
	Hoping Cough . .	7	11	9	24	9	60	16	9	19	39	22	18	40	147	10	29	11	15	6	32	193	11	11	40	16	5	13	96	422																								
	Croup . . .	10	2	13	12	6	43	6	12	10	30	19	34	30	135	3	12	6	17	6	12	56	11	9	19	9	12	9	69	309																								
	Thrush . . .	2	1	1	5	..	7	7	3	2	16	5	2	2	30	3	..	..	2	4	11	..	..	4	1	2	1	2	10	67	10																							
	Diarrhoea . . .	4	2	10	15	4	41	..	3	7	9	3	1	16	39	8	6	9	27	2	33	85	5	16	7	7	3	5	43	208																								
	Dysentery . . .	..	1	3	..	..	4	..	1	1	1	1	..	1	5	..	3	4	4	1	2	14	1	1	1	..	1	..	4	27	41																							
	Cholera . . .	7	1	2	4	..	14	..	..	1	2	5	..	5	10	..	..	1	7	3	2	13	2	2	3	2	2	..	11	49	49																							
	Infuenza . . .	2	3	3	3	7	18	..	2	13	4	5	..	14	38	4	6	2	1	..	21	..	..	2	11	7	1	..	21	99	12																							
	Ague . . .	..	..	..	..	..	..	..	..	1	1	3	1	1	1	..	1	..	..	1	1	3	..	..	..	..	..	2	2	9	12																							
	Remittent Fever .	..	..	..	..	..	3	..	13	1	3	4	..	5	26	..	..	..	..	..	..	..	..	..	..	..	..	11	11	40	40																							
	Typhus . . .	41	36	41	110	28	259	23	60	57	78	63	97	72	427	44	37	63	80	45	82	351	21	72	67	9	28	40	243	1303																								
	Erysipelas . . .	4	1	4	2	..	11	1	1	2	5	8	5	9	30	1	1	1	4	1	7	15	1	3	1	3	..	3	11	68	13																							
	Syphilis . . .	..	..	..	..	2	2	..	..	..	3	..	..	..	5	..	..	1	..	..	1	..	..	..	..	..	..	..	2	3	13																							
	Hydrophobia . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..																						
Total . . .		230	194	241	550	115	1300	118	135	178	402	330	244	372	1601	347	320	222	525	221	657	2203	170	173	359	129	125	250	1200	6638																								
Of the Nervous System.	Cephalitis . . .	9	2	4	6	5	28	3	5	10	6	7	2	8	40	3	10	6	19	..	9	47	9	3	8	6	7	8	41	130																								
	Hydrocephalus . .	7	10	23	21	9	60	9	13	15	11	23	12	17	94	6	20	21	16	25	39	127	11	42	27	10	11	13	116	412																								
	Apoplexy . . .	14	10	14	17	14	69	7	16	11	9	21	11	39	107	12	19	15	21	4	8	79	10	3	9	8	7	11	48	310																								
	Paralysis . . .	14	5	9	23	16	69	9	11	22	14	22	8	32	109	12	19	10	11	4	22	78	12	12	22	16	12	14	88	353																								
	Convulsions . . .	93	68	74	67	47	310	29	70	92	163	193	94	156	768	66	76	108	132	43	125	550	54	77	87	72	60	56	416	2142																								
	Tetanus . . .	..	..	1	..	1	1	1	2	..	1	..	1	1	4	..	1	..	..	..	1	..	..	1	..	..	..	..	1	8	8																							
	Chorea . . .	..	..	1	..	..	1	..	..	..	1	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..																							
	Epilepsy . . .	8	..	2	..	4	14	1	..	2	2	2	1	2	9	1	2	3	2	..	10	3	1	4	1	..	2	3	11	45																								
	Insanity . . .	..	..	..	..	..	..	1	..	1	2	1	1	1	6	3	..	1	1	2	1	8	..	..	4	4	1	1	6	21	61																							
	Delirium Tremens .	..	..	1	..	1	1	..	..	..	2	2	1	5	..	..	..	1	1	1	2	2	2	..	..	..	..	1	3	11	19																							
	Disease . . .	3	8	5	5	3	19	1	3	13	8	1	8	8	41	4	2	3	6	1	13	29	3	8	8	..	..	10	109																									
Total . . .		148	98	130	146	98	620	61	120	166	218	273	139	265	1181	107	149	167	209	82	217	931	104	146	170	113	99	147	770	3372																								
Of the Respiratory Organs.	Laryngitis . . .	..	..	..	..	1	1	..	1	..	..	..	1	..	1	..	..	3	2	..	5	..	1	1	..	..	..	2	9	40																								
	Quinsy . . .	..	1	..	4	..	5	..	..	7	5	1	3	17	3	1	2	5	2	4	17	..	1	2	2	..	..	5	40																									
	Bronchitis . . .	1	1	4	..	1	7	3	12	9	20	2	5	22	70	1	8	12	2	..	5	28	..	1	3	3	2	..	6	114																								
	Pneumonia . . .	1	..	..	1	2	4	2	..	4	..	..	..	3	7	..	1	1	2	1	2	7	..	..	1	3	1	5	10	30																								
	Pneumonia . . .	45	32	64	121	37	280	28	31	53	94	36	29	78	321	20	35	74	59	29	117	331	48	49	54	15	42	50	258	1239																								
	Hydrothorax . . .	10	10	19	6	10	56	3	5	4	15	16	6	12	54	2	10	19	12	3	2	48	7	4	9	8	7	1	36	200																								
	Asthma . . .	9	8	10	30	6	63	13	3	13	14	10	7	61	5	8	9	6	3	25	56	13	18	16	10	10	7	7	71	267																								
	Consumption . . .	163	130	153	303	119	868	86	101	142	183	232	103	195	958	112	195	122	214	132	258	1033	102	203	257	96	127	158	923	3868																								
	Disease . . .	10	6	3	5	6	30	2	14	12	10	4	8	50	8	9	6	22	18	5	10	70	8	5	14	2	1	7	37	195																								
Total . . .		239	178	253	470	182	1322	139	168	237	345	309	162	328	1540	152	264	264	320	175	423	1508	178	282	354	139	100	208	1351	5950																								
Of the Organs of Circulation.	Pericarditis . . .	1	..	1	1	..	3	..	1	..	1	2	..	..	3	..	..	3	..	..	3	..	..	..	1	1	..	2	13	6																								
	Aneurism . . .	..	..	..	..	..	..	..	1	..	1	..	..	2	..	..	..	..	..	..	..	..	..	2	..	1	..	3	6	24																								
	Disease . . .	16	4	7	7	10	41	6	4	11	5	9	4	14	47	8	9	16	17	9	19	78	15	11	19	6	9	6	66	244																								
Total . . .		17	4	8	8	10	47	6	6	11	6	12	4	14	63	8	9	19	17	9	19	81	15	13	19	8	10	6	71	258																								

## Deaths from different Causes in the Statistical Districts.

## 7.—NORTH MIDLAND COUNTIES—continued.

CAUSES OF DEATH.		LEICESTERSHIRE.						RUTLAND-SHIRE.	LINCOLNSHIRE.						NOTTINGHAMSHIRE.						DERBYSHIRE.						GRAND TOTAL.				
		Lutterworth; Huddley; Blyby.	Market Bosworth; Ashby-de-la-Zouch.	Loughborough; Barrow-on-Soar.	Leicester.	Bilberron; Market Harborough; Melton Mowbray.	TOTAL.	Oakham; Uppingham.	Stamford; Bourne.	Grantham; Stamford.	Spalding; Holbeach; Boston.	Spilay; Hamcastle; Louth.	Lincoln.	Calver; Glandford Bridge; Gainsborough.	TOTAL.	East Retford; Worksop.	Southwell; Mansfield.	Newark; Ringham.	Basford.	Rushford.	Nottingham.	TOTAL.	Shirelow.	Derby.	Belper; Ashbourne.	Bakewell.		Chatsfield.	Hayfield and Glossop; Chapel-en-le-Frith.	TOTAL.	
		206	207	208	209	210		211	212	213	214	215	216	217		218	219	220	221	222	223		224	225	226	227		228	229		
Of the Digestive Organs.	Teething	6	7	11	11	7	42	4	4	7	14	10	7	8	59	5	11	9	17	6	28	76	1	7	17	12	7	13	62	231	
	Gastritis, Enteritis.	28	15	13	102	19	117	11	9	12	32	26	5	16	100	8	12	17	16	9	27	89	15	17	27	7	17	20	103	189	
	Peritonitis	1	1	1	1	1	3	1	1	1	1	1	1	1	7	1	1	1	1	1	1	7	1	1	1	1	1	1	1	28	
	Tuberc Mesenterica.	4	1	7	1	12	15	3	1	5	6	1	1	8	22	1	1	8	1	1	1	10	4	1	3	10	1	8	25	73	
	Worms	1	1	8	1	1	11	2	1	1	1	2	1	1	4	1	6	1	7	1	1	12	1	1	8	2	1	3	13	44	
	Ascites	1	1	1	1	1	5	1	1	1	2	3	2	1	10	1	3	2	2	1	2	7	1	1	2	1	1	1	4	22	
	Ulceration	1	1	1	2	1	6	1	2	12	4	1	1	4	14	2	3	2	1	1	3	13	1	1	2	1	1	1	2	40	
	Hernia	1	1	1	1	1	5	1	4	12	6	1	1	12	27	1	2	2	6	1	3	14	1	2	4	8	1	1	16	61	
	Colic or Ileus	1	1	1	1	1	4	1	1	1	1	1	1	1	4	1	1	1	1	1	1	5	1	1	1	1	1	1	1	2	
	Intussusception	2	1	1	1	1	3	1	1	1	1	1	1	1	4	1	1	1	1	1	1	2	2	1	1	1	1	1	1	12	
	Stricture	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Hematemesis	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Disease	16	1	2	1	15	35	2	7	9	3	3	5	8	33	8	5	5	4	1	2	25	13	14	20	4	2	3	56	150	
	Disease of Pancreas	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Hepatitis	1	1	3	7	4	16	1	3	4	4	1	1	3	16	1	5	5	3	2	1	17	1	1	1	2	1	2	3	6	50
	Jaundice	9	4	7	8	3	31	2	5	2	9	4	4	7	31	4	6	3	3	2	2	17	3	4	2	2	3	2	16	91	
	Disease of Liver	10	5	7	4	18	44	1	14	9	10	13	9	16	71	8	9	11	11	1	5	45	5	2	9	12	6	6	40	201	
	Disease of Spleen	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total		79	41	63	139	74	396	30	52	62	94	67	37	100	412	39	71	73	75	21	78	337	46	48	98	61	37	67	337	1332	
Of the Urinary Organs.	Nephritis	1	1	1	1	1	3	1	1	1	1	1	1	1	1	2	1	1	1	1	3	1	1	1	2	1	1	1	1	1	
	Ischuria	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Diabetes	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Cystitis	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Stone	3	1	1	1	1	5	1	1	1	1	1	1	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Stricture	1	1	1	1	1	2	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Disease	7	2	5	3	5	22	1	3	3	2	6	1	3	17	4	3	2	1	1	5	14	3	1	1	1	1	1	1	1	
Total		13	5	9	4	8	39	2	4	5	5	10	1	8	32	2	7	8	6	1	8	32	4	2	6	14	1	1	28	130	
Of the Organs of Generation.	Childbed	10	7	8	7	6	38	4	2	7	18	15	6	18	66	3	7	3	13	5	19	59	6	9	12	9	5	10	61	209	
	Parametria	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Ovarian Dropsy	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Disease	1	1	3	1	1	4	2	2	1	3	2	1	5	12	1	2	6	2	1	5	16	3	1	3	1	1	1	1	1	1
Total		10	7	11	8	6	42	6	5	7	22	18	6	25	63	4	10	9	18	5	24	70	9	9	15	9	6	12	60	261	
Of the Organs of Locomotion.	Arthritis	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Rheumatism	6	2	2	2	4	14	2	2	3	2	3	2	3	15	2	4	1	1	2	1	10	1	1	5	1	2	3	12	53	
	Disease	1	5	3	1	3	13	4	4	7	6	8	3	4	32	2	1	2	4	1	8	17	4	3	7	2	5	1	21	87	
Total		7	5	6	3	7	28	6	6	10	8	11	5	8	49	4	5	4	5	2	9	20	4	4	12	3	7	3	33	114	

## 7.—NORTH MIDLAND COUNTIES—continued.

CAUSES OF DEATH.		LEICESTERSHIRE.					RUTLAND.	LINCOLNSHIRE.							NOTTINGHAMSHIRE.							DERBYSHIRE.						GRAND TOTAL.		
		Latentory; Huddley; Bury.	Market Harborough; Ashby-de-la-Zeuch.	Loughborough; Barrow-on-Soar.	Lecicester.	Bilborough; Market Harborough; Melton Mowbray.	TOTAL.	Oakham; Uppingham.	Stamford; Barmes.	Grantham; Stamford.	Spalding; Holbeach; Boston.	Episkopy; Horncastle; Leath.	Lincoln.	Ositer; Gainsford; Brigg; Gainsborough.	TOTAL.	East Retford; Worsop.	Southwell; Mansfield.	Newark; Bingham.	Radford.	Radford.	Nottingham.	TOTAL.	Stamford.	Derby.	Hejper; Ashburne.	Bakewell.	Chatterfield.		Hyfield and Glossop; Claydon-Grange-Frith.	TOTAL.
		206	207	208	209	210	TOTAL.	211	212	213	214	215	216	217	TOTAL.	218	219	220	221	222	223	TOTAL.	224	225	226	227	228		229	TOTAL.
Of the Integumentary System.	Carbuncle . . . . .	..	..	1	1	1	3	..	..	..	1	..	..	..	1	..	..	..	1	..	1	1	..	..	2	1	..	2	7	
	Phlegmon . . . . .	..	..	..	..	1	1	..	..	..	2	..	..	..	2	..	..	..	..	..	2	..	..	..	..	..	..	3	9	
	Ulcer . . . . .	1	1	1	1	..	4	..	1	2	..	..	..	..	4	1	..	..	1	..	3	..	..	3	1	..	1	5	16	
	Fistula . . . . .	..	1	..	..	..	1	..	1	1	..	..	..	..	2	..	..	..	..	3	1	..	..	..	..	..	..	1	9	
	Disease . . . . .	1	..	..	..	..	1	..	..	..	1	..	..	..	1	..	1	..	..	..	1	..	..	1	..	..	..	1	5	
	Total . . . . .	2	2	2	2	2	10	1	2	3	3	1	..	5	14	1	2	..	2	..	4	9	..	1	7	1	1	2	12	46
Of Uncertain Seat.	Inflammation . . . . .	11	17	7	1	17	53	..	1	3	5	15	5	2	32	4	15	2	19	26	19	55	3	47	10	7	8	1	76	216
	Hæmorrhage . . . . .	3	3	..	3	4	13	..	2	6	8	3	3	5	27	4	1	3	3	..	4	15	3	5	3	5	2	4	18	71
	Dropsy . . . . .	39	45	24	43	38	189	27	25	30	38	45	14	44	196	19	32	27	45	15	36	174	26	34	49	24	21	34	188	771
	Abscess . . . . .	2	2	4	12	5	25	1	3	..	2	5	4	4	18	4	3	1	4	1	5	18	2	10	1	..	4	1	17	79
	Mortification . . . . .	2	3	9	5	3	22	..	4	2	2	2	1	4	15	6	1	4	1	2	4	12	3	5	4	1	1	1	15	70
	Purpura . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	2
	Scrofula . . . . .	6	3	3	..	5	12	3	1	3	10	6	..	7	27	6	3	9	4	..	4	26	5	2	3	3	5	5	23	96
	Carcinoma . . . . .	7	6	8	6	7	34	3	4	6	11	13	4	12	50	7	6	9	10	1	10	13	5	1	6	5	5	2	24	154
	Tumor . . . . .	..	2	1	1	1	5	..	..	2	..	1	..	1	4	..	1	..	2	1	2	6	..	2	2	..	..	..	4	19
	Gout . . . . .	..	..	..	1	..	1	..	..	..	2	1	4	4	11	..	..	9	11	1	9	40	15	13	20	24	..	1	73	270
	Atrophy . . . . .	8	4	9	..	10	31	9	14	20	46	11	6	29	125	4	6	9	11	..	..	..	..	..	..	..	..	..	..	12
Debility . . . . .	48	31	104	132	51	366	10	21	29	105	103	18	63	339	15	57	24	72	33	35	236	39	15	71	21	76	29	251	1302	
Malformations . . . . .	2	..	..	..	1	3	..	..	..	..	..	..	1	1	..	1	1	..	..	3	..	..	..	..	..	..	..	7	7	
Sudden Deaths . . . . .	1	1	4	..	2	8	2	11	7	47	16	5	15	100	5	8	7	16	4	15	55	4	..	5	1	10	4	28	193	
Total . . . . .	129	117	173	204	144	767	56	86	108	276	221	64	191	916	74	134	96	189	84	143	720	103	136	174	92	132	81	718	3207	
Old Age . . . . .	129	97	130	128	117	601	90	81	110	151	244	92	186	861	90	129	88	128	39	124	508	83	70	148	77	109	54	511	2691	
Deaths ascribed to External Causes, or to Violence.	Intemperance . . . . .	1	..	..	1	..	2	1	1	1	2	..	..	..	4	..	..	3	..	..	3	1	..	1	..	..	1	3	13	7
	Starvation . . . . .	1	..	3	..	..	4	..	..	..	..	..	..	1	1	..	..	..	..	..	1	25	25	36	13	25	13	137	775	
	Violent Deaths . . . . .	36	24	30	34	26	150	9	24	38	64	69	31	62	288	23	27	40	50	13	38	191	25	25	37	13	25	15	141	795
	Total . . . . .	38	24	33	35	26	156	10	25	39	66	69	31	63	293	23	28	43	50	13	38	195	26	25	37	13	25	15	141	795
Causes not specified		9	13	26	3	12	63	1	26	26	49	30	33	43	207	56	17	8	4	29	50	104	..	17	24	35	15	1	92	527
Total . . . . .		1050	785	1085	1730	801	5451	526	716	962	1645	1595	817	1008	7313	907	1145	1001	1519	681	1794	7077	742	926	1423	694	767	847	5389	25,786

## Deaths from different Causes in the Statistical Districts.

## 8.—NORTH-WESTERN COUNTIES.

CAUSES OF DEATH.		CHESHIRE.							LANCASHIRE.																							
		Stockport.	Macclesfield.	Congleton; Northwich.	Nantwich.	Altrincham; Runcorn.	Great Boughton; Wirral.	TOTAL.	Liverpool.	West Derby.	Ormskirk.	Fylde; Garstang; Clitheroe.	Leamington.	Ullensland.	Bursley.	Totton; Haslingden.	Blackburn.	Preston.	Chorley.	Rochdale.	Bury.	Rotham.	Wigan.	Leigh; Prescot.	Warrington.	Croston, Barton, Worsley, and Flixton.	Manchester.	Salford.	Ashton and Oldham.	TOTAL.		
		230	231	232	233	234	235		236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256			
Epidemic, Endemic, and Contagious Diseases.	Small Pox . . .	48	167	42	5	12	62	326	531	73	13	39	37	13	64	165	96	107	49	245	167	40	191	140	61	37	100	348	142	221	2829	
	Measles . . .	156	156	34	1	15	16	378	482	77	26	36	42	3	86	42	167	385	85	20	54	40	59	107	16	122	49	90	107	2417		
	Scarlatina . . .	324	64	14	5	88	171	668	726	230	111	97	35	4	291	227	207	265	231	63	242	297	215	34	165	376	110	435	4659			
	Hooping Cough . . .	13	14	15	16	9	38	105	264	16	9	18	12	2	16	26	35	39	11	18	45	20	57	46	7	82	204	54	48	1069		
	Croup . . .	32	16	18	13	15	36	130	82	36	17	11	19	12	32	34	95	49	15	26	70	54	43	64	9	32	66	23	71	860		
	Thrush . . .	6	5	..	1	..	4	16	7	1	..	..	..	..	..	..	..	..	..	3	1	..	..	..	..	6	4	6	2	34		
	Diarrhoea . . .	32	10	13	3	9	26	63	51	11	6	8	32	3	12	21	1	71	8	1	13	39	23	9	4	50	109	48	56	556		
	Dysentery . . .	2	..	..	..	..	1	5	28	1	..	1	4	1	2	2	2	2	12	3	2	11	11	7	1	10	8	6	13	125		
	Cholera . . .	3	1	1	7	2	3	3	13	3	3	1	2	1	..	1	7	10	3	5	6	12	21	4	8	3	11	6	1	9	120	
	Influenza . . .	1	1	1	7	2	..	3	14	3	4	1	5	5	2	2	4	5	2	..	1	..	6	..	1	..	3	1	2	8	55	
	Ague . . .	1	..	..	..	..	..	1	1	4	1	1	..	..	..	1	..	..	..	..	..	..	..	..	..	2	..	1	15	5		
	Remittent Fever . . .	..	..	..	..	..	..	1	1	..	..	..	1	..	..	2	..	..	1	2	2	1	..	..	..	1	..	1	2	16		
	Typhus . . .	106	74	66	41	50	69	406	497	103	48	36	37	23	64	125	95	67	44	77	69	142	98	71	33	93	265	34	244	2067		
	Erysipelas . . .	6	2	1	1	5	8	23	35	11	3	2	1	1	6	4	..	..	3	9	3	16	6	7	2	4	12	1	12	188		
	Syphilis . . .	1	1	..	..	..	1	2	5	14	..	..	3	..	..	2	..	..	..	..	1	..	..	..	..	1	..	1	6	2	1	33
	Hydrophobia . . .	..	..	..	..	..	1	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2		
Total . . .		731	501	211	90	210	440	2183	2737	587	236	257	229	67	577	661	711	991	456	471	672	836	739	596	147	681	1808	520	1160	15,689		
Of the Nervous System.	Cephalitis . . .	14	6	10	3	4	17	54	85	13	2	6	2	5	9	19	9	5	1	7	11	9	15	19	8	21	36	53	84	32	20	
	Hydrocephalus . . .	63	47	41	6	30	35	223	280	77	8	17	25	9	31	40	40	42	47	15	63	63	65	35	26	66	145	37	130	1210		
	Apoplexy . . .	15	20	22	8	18	25	109	97	31	8	17	20	11	20	20	12	24	11	13	23	50	11	17	16	37	70	17	27	527		
	Paralysis . . .	30	18	17	10	19	26	120	84	13	9	16	12	17	16	18	18	14	12	18	28	29	20	23	5	27	65	19	55	518		
	Convulsions . . .	277	135	127	128	122	207	996	943	213	76	49	61	26	154	188	192	154	53	161	263	255	228	173	100	251	575	180	653	4018		
	Tetanus . . .	..	..	..	..	1	2	3	8	1	..	..	..	1	..	..	..	1	..	1	..	1	..	..	..	1	2	..	..	15		
	Chorea . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Epilepsy . . .	5	3	5	2	3	23	17	6	6	4	4	4	2	4	8	6	3	5	5	2	15	4	2	2	2	22	4	1	128		
	Insanity . . .	..	3	..	1	1	5	10	2	..	..	..	13	..	..	..	..	..	1	..	1	..	..	..	1	..	9	1	..	50		
	Delirium Tremens . . .	..	1	..	..	2	3	8	8	2	..	..	..	..	..	2	..	..	..	1	..	..	1	..	..	1	0	..	21	21		
	Disease . . .	3	5	2	2	6	18	18	3	2	2	2	1	1	1	2	4	3	1	1	1	13	5	1	7	10	8	4	7	96		
Total . . .		408	238	227	160	198	330	1501	1493	359	113	111	129	72	214	288	281	251	101	273	333	437	319	262	164	416	938	320	912	7780		
Of the Respiratory Organs.	Laryngitis . . .	..	..	..	1	1	1	1	1	1	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	4		
	Quinsy . . .	2	3	4	1	3	8	21	54	7	3	1	..	..	25	5	12	11	5	6	6	6	10	2	2	2	13	4	8	182		
	Bronchitis . . .	12	3	2	3	1	1	23	16	3	..	3	2	4	..	33	..	1	..	1	2	4	9	5	1	41	75	8	6	241		
	Pleurisy . . .	12	4	2	..	3	1	22	16	5	3	9	5	3	8	17	10	10	6	7	7	15	2	4	..	8	13	3	19	170		
	Pneumonia . . .	101	68	90	12	40	85	396	716	212	10	48	54	18	37	51	29	136	44	49	51	85	94	107	45	121	414	67	168	2264		
	Hydrothorax . . .	16	1	11	1	9	22	60	21	10	..	19	4	4	3	5	7	5	2	4	4	13	4	8	4	15	27	7	29	195		
	Asthma . . .	65	28	13	7	16	22	157	217	34	10	7	18	2	42	30	35	43	18	212	48	49	43	41	17	45	181	87	100	1402		
	Consumption . . .	472	344	240	126	238	407	1827	1373	350	137	179	101	63	198	276	466	358	192	355	417	416	303	333	154	487	1021	267	568	8562		
	Disease . . .	49	3	7	..	5	3	67	17	3	4	5	4	2	1	3	1	4	27	1	1	49	4	6	11	10	57	5	194			
Total . . .		729	454	359	150	315	556	2573	2431	625	167	266	191	102	314	421	560	568	267	452	531	637	470	506	234	720	1801	448	1304	12,264		
Of the Organs of Circulation.	Pericarditis . . .	1	2	..	..	..	1	1	1	1	..	..	..	..	..	..	..	..	1	..	..	3	1	..	1	..	1	8	..	16		
	Aneurism . . .	..	..	..	1	..	..	1	6	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	..	11	11		
	Disease . . .	13	11	6	6	8	10	54	87	17	3	5	6	9	7	9	9	7	6	5	10	30	5	11	8	40	52	14	23	363		
Total . . .		14	13	6	7	8	11	59	94	18	3	6	6	9	7	9	9	7	7	5	10	33	6	11	9	41	55	22	23	399		



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## Deaths from different Causes in the Statistical Districts.

## 8.—NORTH-WESTERN COUNTIES—continued.

CAUSES OF DEATH.		CHESHIRE.							LANCASHIRE.																					
		Stockport.	Macclesfield.	Congleton; Northwich.	Nantwich.	Altrincham; Runcorn.	Great Boughton; Winak.	TOTAL.	Liverpool.	West Derby.	Ormskirk.	Fylde; Garstang; Clitheroe.	Lancaster.	Ulverston.	Barnley.	Tatton; Haslingden.	Blackburn.	Preston.	Clondy.	Rochdale.	Bury.	Bolton.	Wigan.	Leigh; Prescott.	Warrington.	Chorley; Barton, Worsley and Flixton.	Macclesfield.	Salford.	Ashton and Oldham.	TOTAL.
		230	231	232	233	234	235		236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	
Sterile Diseases.	Of the Integumentary System.	Carbuncle . . . . .	..	..	..	1	..	1	2	1	..	..	..	..	..	1	..	2	..	..	6	4	..	1	..	..	..	1	1	17
	Phlegmon . . . . .	3	1	..	..	1	1	5	2	..	1	1	1	1	..	..	1	1	..	..	1	1	..	1	..	2	1	1	28	
	Ulcer . . . . .	..	12	..	..	..	..	2	..	..	1	1	1	..	1	1	..	1	..	1	1	1	1	..	..	2	1	1	15	
	Fistula . . . . .	..	..	..	..	..	..	1	..	..	1	1	1	..	..	..	1	..	1	1	1	..	..	1	..	1	1	..	6	
	Disease . . . . .	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	1	1	1	..	..	..	1	..	1	..	..	
	Total . . . . .	3	3	..	2	1	1	10	4	..	3	3	2	1	..	2	1	3	1	..	8	6	1	2	1	..3	7	4	2	51
Of Uncertain Seat.	Inflammation . . . . .	26	32	..	5	4	7	71	6	18	5	19	9	10	3	28	13	5	20	46	33	29	3	21	5	12	41	..	96	422
	Hæmorrhage . . . . .	1	2	3	1	4	13	18	7	1	2	3	2	6	2	4	4	1	5	7	4	1	7	2	9	22	2	8	117	
	Dropsy . . . . .	76	74	69	29	37	91	367	232	53	22	31	34	14	55	66	64	68	23	56	51	89	68	53	28	87	189	54	154	1391
	Abscess . . . . .	5	9	6	1	4	4	29	9	3	..	1	1	1	4	4	4	2	1	..	5	7	1	6	2	4	10	7	14	88
	Mortification . . . . .	5	6	4	1	4	6	26	33	14	..	2	5	1	6	..	4	2	3	9	15	2	7	1	5	17	6	2	138	
	Purpura . . . . .	1	1	7	1	..	3	1	..	1	..	2	1	1	..	..	..	1	1	1	1	1	1	1	2	2	..	3	..	13
	Scrofula . . . . .	1	7	15	3	7	2	35	23	..	2	2	3	2	4	4	4	2	4	2	4	4	4	4	1	5	18	1	7	96
	Carcinoma . . . . .	10	12	4	3	12	13	51	30	24	6	6	3	2	1	3	4	8	3	5	3	8	7	6	7	16	28	8	9	181
	Tumor . . . . .	..	..	..	..	..	..	..	1	3	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	7
	Gout . . . . .	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..
	Atrophy . . . . .	23	1	1	3	12	3	43	38	..	2	12	1	5	..	48	..	..	1	..	..	1	4	..	5	17	123	79	28	355
	Debility . . . . .	98	88	68	54	65	59	422	160	46	27	62	84	34	79	82	86	265	53	112	102	197	94	90	13	63	176	89	286	2200
Malformations . . . . .	..	1	..	..	2	3	..	1	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	5	..	2	2	2	9	
Sudden Deaths . . . . .	24	31	16	3	24	2	100	16	4	..	3	7	3	4	3	9	5	2	16	10	9	5	2	1	34	49	10	20	237	
Total . . . . .	270	263	178	104	161	193	1109	570	173	66	144	147	79	157	248	188	363	107	250	223	365	189	197	67	247	669	250	627	3326	
Deaths ascribed to External Causes, or to Violence.	Old Age . . . . .	139	111	135	125	147	166	823	264	136	72	137	119	77	85	91	142	144	99	94	128	178	129	111	70	146	295	107	262	2880
	Intemperance . . . . .	..	1	..	..	4	2	7	9	1	..	1	..	1	1	..	..	6	..	3	..	7	2	..	..	2	8	3	4	38
	Starvation . . . . .	1	1	..	..	1	3	3	2	..	..	..	..	..	..	..	..	..	..	..	..	..	3	1	3	9	..	1	22	
	Violent Deaths . . . . .	59	36	50	22	49	64	280	186	76	20	37	29	21	29	64	55	61	30	58	56	87	104	72	28	58	238	53	170	1472
	Total . . . . .	60	38	50	22	53	67	290	198	79	20	38	29	22	30	64	55	67	30	61	56	94	106	75	29	63	255	56	115	1542
Causes not specified . . . . .		1	..	22	3	9	11	46	9	11	42	67	2	12	44	101	40	52	58	132	13	6	4	1	10	26	10	10	42	692
Total . . . . .		2574	1745	1286	713	1167	1925	9410	8470	2206	779	1136	927	480	1592	2081	2140	2637	1213	1868	2170	2900	2144	1932	785	2615	6489	1995	4873	31,425

## 9.—YORKSHIRE.

## CAUSES OF DEATH.

## WEST RIDING.

## EAST RIDING.

## NORTH RIDING.

## GRAND TOTAL.

Epidemic, Endemic,  
and Contagious  
Diseases.Of the Nervous  
System.Of the  
Respiratory  
Organs.Of the Organs  
of Circulation.

Southdown; Easingwold; Wetherley; Leedsall; Harlow.		Sheffield.	Rotherham.	Wakefield.	Huddersfield.	Dewsbury.	Halifax.	Bradford.	Leeds.	Olney; Keighley.	Shipley; Saltergh; Settle.	Pateley Bridge; Ripon; Knaresborough.	Sally; Gole; Pontefract.	Doncaster; Thorne.	TOTAL.	Howden; Skidburgh.	Hull.	Scarborough.	Pontefract; Beverley; Driffield; Bridlington.	Pocklington; Tadcaster.	York.	TOTAL.	Easingwold; Malton; Hemmaby; Ekeberg.	Scarborough.	Whitby; Guisborough; Thirsk; Leyburn; Richmond; Airedale; Balda.	TOTAL.	GRAND TOTAL.	
257	258	259	260	261	262	263	264	265	266	267	268	269	270			271	272	273	274	275	276		277	278	279	280		
105	163	12	27	34	78	105	140	58	14	13	8	81	60	898	3	55	15	8	5	7	93	5	29	21	12	67	1055	
13	7	2	33	97	51	46	60	87	25	21	14	12	7	475	1	8	4	10	6	1	30	3	9	3	13	98	533	
117	119	77	175	24	21	11	29	452	44	81	108	239	90	1587	60	258	220	90	91	192	920	110	45	144	106	405	3018	
35	16	4	25	64	46	55	127	113	23	2	4	21	22	557	13	11	18	15	8	11	77	8	9	2	17	40	544	
29	43	7	29	30	23	62	72	46	29	11	12	23	11	437	8	17	18	15	1	1	10	13	66	1	10	3	620	
9	10	..	..	..	7	9	12	30	21	7	3	4	19	8	193	2	3	2	1	1	53	10	..	..	..	..	78	
3	3	37	2	23	5	3	5	3	8	4	1	1	..	35	1	1	29	3	1	4	7	4	2	1	1	8	50	
13	2	..	2	12	4	5	17	40	3	3	13	5	4	3	112	..	6	4	1	2	1	14	4	1	1	7	133	
3	3	..	..	4	8	1	..	2	3	3	..	..	1	4	47	1	1	1	2	..	3	11	1	1	..	1	15	
1	1	..	1	..	1	2	2	2	..	..	..	..	..	11	..	1	..	..	..	..	3	..	..	..	..	1	0	
118	95	34	55	102	69	103	151	195	52	52	26	65	46	1193	30	53	39	29	29	33	313	52	13	16	47	128	1534	
11	9	1	5	13	6	10	3	16	4	1	6	7	2	91	6	19	22	7	1	4	50	3	3	1	1	8	161	
1	2	..	..	1	1	2	1	3	1	..	..	..	3	17	..	..	..	..	..	1	1	1	..	..	..	1	10	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
468	505	139	384	405	326	421	654	1055	238	202	191	476	257	5710	136	448	369	186	145	269	1653	212	113	199	202	726	7095	
25	47	8	11	43	20	30	32	64	8	6	10	12	8	324	6	11	9	13	1	2	42	11	..	3	14	28	34	
74	65	8	27	85	50	85	136	194	43	13	21	24	29	854	4	27	23	17	8	33	112	11	10	14	26	61	1027	
22	28	3	19	34	12	31	29	45	30	26	19	31	18	347	9	21	11	24	14	16	65	23	14	13	13	63	505	
27	23	10	12	45	16	20	27	44	5	7	18	13	20	287	11	16	17	8	11	13	70	21	7	9	18	55	418	
183	199	38	107	245	162	367	447	444	115	70	80	145	140	2742	66	181	114	135	97	157	750	2	34	76	83	290	3782	
..	2	..	2	..	..	1	..	1	2	..	..	2	3	13	2	..	1	1	..	..	2	2	2	..	..	1	3	
..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
4	4	1	7	10	2	7	13	3	7	4	3	1	3	70	..	3	4	4	..	4	15	4	2	2	5	13	98	
1	..	..	1	2	1	..	1	1	1	..	..	2	1	..	12	..	..	..	1	..	1	..	1	1	3	5	18	
6	21	4	3	7	2	7	5	12	2	3	2	5	7	80	2	7	6	2	2	4	21	10	10	4	5	20	136	
342	391	72	189	471	266	548	691	811	213	129	158	234	229	4744	88	268	185	206	131	230	1118	182	78	122	168	550	6412	
1	..	2	..	1	..	1	..	6	1	1	..	2	1	..	14	..	3	2	..	..	2	..	..	2	2	2	18	
3	6	2	2	9	1	1	12	19	3	..	8	5	3	2	56	1	3	..	2	2	7	13	21	4	1	40	73	
6	1	6	4	13	2	12	3	32	1	5	3	4	1	90	6	11	24	4	..	2	47	21	4	1	14	40	183	
6	9	2	5	3	1	9	7	6	5	3	4	1	3	64	2	1	2	1	..	..	6	2	..	2	3	7	77	
119	158	21	45	150	59	98	134	351	47	24	16	36	33	1209	18	55	27	26	12	30	168	25	11	30	28	64	1561	
10	10	3	3	13	10	23	8	16	4	26	14	11	10	9	465	6	16	8	6	4	15	55	12	1	22	21	56	
33	45	7	16	40	17	43	50	84	26	14	11	10	9	465	6	16	8	6	4	15	55	12	1	22	21	56	516	
454	470	79	188	335	165	421	546	728	251	102	147	151	139	4300	58	135	106	147	125	189	760	133	47	83	224	180	5615	
12	27	2	3	10	7	11	15	15	1	..	9	9	10	131	2	6	1	5	2	4	26	6	5	12	10	33	184	
644	726	124	269	574	262	619	775	1248	337	236	206	225	212	6457	99	233	176	197	150	254	1169	203	72	158	317	750	8316	
1	1	1	..	..	..	..	..	3	1	1	..	..	..	7	1	2	2	1	..	..	6	..	..	..	1	1	14	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	..	2	..	..	2	..	..	2	..	..	9	
20	20	6	7	19	7	16	26	38	5	5	15	19	8	211	7	27	9	17	8	13	81	9	11	6	15	41	305	
21	22	7	7	19	7	16	26	42	6	7	15	19	8	222	8	29	13	18	8	13	69	10	11	8	16	45	330	

## Deaths from different Causes in the Statistical Districts.

## 9.—YORKSHIRE—continued.

CAUSES OF DEATH.		WEST RIDING.													EAST RIDING.							NORTH RIDING.					GRAND TOTAL.			
		Sadlerworth; Beledfield; Wotley; Easdale Bierley.	Sheffield.	Rotherham.	Wakefield.	Huddersfield.	Dewsbury.	Hallam.	Bradford.	Leeds.	Olney; Knapley.	Shipdon; Saltergh; Settle.	Pacley Bridge; Ripon; Knaresborough.	Selly; Gole; Poutland.	Doncaster; Thorne.	TOTAL.	Hovden; Skirringth.	Hull.	Sealcoates.	Parlington; Beverley; Driffield; Bridlington.	Pocklington; Tadcaster.	York.	TOTAL.	Faringwell; Malton; Heming; Pickering.	Scarborough.	Whitby; Guisborough; Stokesley.		Northallerton; Thirsk; Lopham; Richmond; Askring; Beale.	TOTAL.	
		257	258	259	260	261	262	263	264	265	266	267	268	269	270		271	272	273	274	275	276		277	278	279	280			
Of the Digestive Organs.	Teething . . .	65	73	8	12	48	22	63	75	143	10	18	6	24	12	579	1	26	30	13	5	10	85	4	..	3	4	11		
	Gastritis, Enteritis.	50	51	17	13	67	18	53	48	86	14	17	6	16	7	467	11	14	7	13	10	17	72	14	5	12	13	41		
	Peritonitis . . .	1	..	1	..	3	2	..	7	..	..	..	1	1	1	16	4	1	4	..	1	3	13	1	1	..	2	4		
	Tuberc Mesenterica.	1	..	1	2	4	4	2	..	2	..	..	2	5	1	21	1	..	2	3	..	1	7	1	..	4	9	48		
	Worms . . .	12	2	1	11	11	4	7	20	12	2	10	2	7	3	101	..	1	1	1	1	1	3	..	2	2	2	6	112	
	Ascites . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	..	1	3	..	2	1	6	7	14	
	Ulceration . . .	6	..	..	1	3	4	1	2	3	1	..	1	2	2	26	1	1	1	..	1	1	6	..	2	..	1	4	6	
	Hernia . . .	3	4	3	1	1	..	1	4	5	1	..	1	2	1	28	1	3	..	..	1	1	6	..	2	..	1	1	4	
	Colic or Ileus . .	4	..	..	..	1	..	..	3	4	3	2	2	4	4	33	2	3	3	3	3	2	5	18	2	2	2	2	8	
	Intussusception .	..	..	..	..	..	2	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	2	..	..	..	..	..	1	
	Stricture . . .	..	..	..	1	..	..	..	..	..	..	..	..	..	..	3	..	1	1	..	..	..	1	..	1	..	..	..	2	5
	Hematemesis . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Disease . . .	9	15	3	7	8	3	14	8	13	1	7	5	7	7	107	3	5	2	2	2	6	20	11	5	12	6	31	164		
Disease of Pancreas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Hepatitis . . .	5	8	..	..	6	1	5	3	7	..	1	1	2	1	40	1	..	2	7	3	3	16	1	..	..	..	2	3	35	
Jaundice . . .	9	4	2	4	3	3	5	6	10	3	6	3	2	4	61	..	3	4	6	2	1	16	1	..	1	8	10	20		
Disease of Liver .	19	16	7	6	13	10	21	37	22	8	12	10	17	7	205	2	7	7	9	7	18	50	6	6	5	13	30	285		
Disease of Spleen .	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	1	1	..	..	..	1	1	3		
Total . . .		183	173	44	58	169	73	176	208	315	42	74	49	92	50	1706	28	69	65	58	34	68	322	46	21	43	69	179	2207	
Of the Urinary Organs.	Nephritis . . .	2	..	..	..	1	1	2	1	..	1	2	..	..	1	11	..	4	..	2	..	..	6	..	..	..	..	..	17	
	Ischuria . . .	..	..	2	..	..	..	..	..	..	2	..	..	..	..	5	..	..	1	..	..	1	..	..	..	..	..	..	6	
	Diabetes . . .	3	1	1	2	1	1	2	1	6	3	..	..	1	2	27	..	..	..	..	..	2	2	1	1	1	4	3	23	
	Cystitis . . .	2	1	..	..	3	5	1	3	..	..	..	2	1	20	..	1	..	..	..	1	4	1	..	..	..	2	3	26	
	Stone . . .	1	3	..	..	3	3	1	..	6	3	4	..	2	1	29	2	..	..	2	..	3	7	4	..	3	4	11	47	
	Stricture . . .	..	..	..	..	..	1	4	1	..	..	1	..	..	..	..	..	..	..	2	1	3	10	3	3	2	..	10	40	
	Disease . . .	2	3	..	1	2	1	2	3	1	1	1	..	..	3	20	..	3	1	2	1	3	10	3	3	2	..	10	40	
Total . . .		10	8	3	3	10	11	11	12	15	10	7	6	5	8	119	2	8	2	6	2	10	30	9	4	6	9	28	177	
Of the Organs of Generation.	Childbed . . .	32	15	4	10	33	16	25	37	38	17	15	6	13	16	277	6	14	17	9	2	2	50	10	2	7	7	26	333	
	Puerperia . . .	3	..	..	..	3	1	2	1	..	..	2	1	..	..	13	..	..	..	..	1	1	..	1	..	..	..	4	34	
	Ovarian Dropsy .	..	..	..	..	..	..	..	..	..	1	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	2	4	31	
	Disease . . .	2	2	..	..	2	..	4	4	3	..	1	..	2	2	22	2	..	1	1	1	..	5	3	2	..	2	7	34	
Total . . .		37	17	4	10	38	17	31	42	41	18	16	8	16	18	313	8	14	18	10	3	3	56	15	4	7	11	37	408	
Of the Organs of Locomotion.	Arthritis . . .	..	..	..	..	..	..	2	..	..	3	3	..	5	2	..	1	..	1	..	1	2	..	1	..	..	..	4	7	
	Rheumatism . .	12	5	1	2	10	4	11	9	4	3	3	5	4	9	2	79	1	3	2	1	1	9	7	1	4	4	10	100	
	Disease . . .	12	15	2	5	28	7	8	15	29	7	13	4	9	2	156	1	3	6	1	1	8	19	7	1	5	9	22	191	
Total . . .		24	20	3	7	38	11	22	26	33	10	16	9	14	4	237	3	6	8	3	1	9	30	8	2	9	13	32	229	



## 9.—YORKSHIRE—continued.

CAUSES OF DEATH.		WEST RIDING.														EAST RIDING.							NORTH RIDING.					GRAND TOTAL.	
		Saddleworth; Ecclefield; Wortley; Keelson Barlow.	Sheffield.	Rotherham.	Walsfield.	Huddersfield.	Dewsbury.	Halifax.	Bradford.	Leeds.	Olney; Knapthorpe.	Skipton; Salterghat; Sedburgh.	Pateley Bridge; Ripon; Knaresborough.	Silly; Gouk; Pontefract.	Doncaster; Thorne.	TOTAL.	Horsden; Skirbrough.	Hull.	Southey.	Pattinson; Beverley; Driffield; Bridlington.	Pocklington; Thaxted.	York.	TOTAL.	Eastwood; Malton; Helmsley; Fyling.	Scarborough.	Whitby; Guisborough; Skelton.	Northallerton; Thirsk; Leyburn; Hambleton; Thoresby; Bala.		TOTAL.
Of the Integumentary System.	Carbuncle	..	..	..	..	3	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	..	2	1	2
	Pneumonia	..	..	..	..	3	4	..	2	..	1	12	1	..	25	..	..	..	1	1	..	..	1	..	..	..	..	2	2
Of Uncertain Seat.	Ulcer	..	1	..	2	1	2	2	1	5	1	..	..	2	10	..	1	..	..	..	..	..	2	1	..	..	..	2	22
	Fistula	1	..	..	..	2	1	..	1	12	1	..	1	..	5	..	..	1	..	1	..	..	1	..	..	..	..	7	7
Of Uncertain Seat.	Disease	..	1	..	..	2	1	..	..	..	1	..	..	..	5	..	..	..	1	..	..	1	..	..	..	..	..	6	6
	Total	1	4	..	2	6	7	6	6	10	3	2	2	4	2	55	..	1	2	2	..	..	5	1	..	4	..	5	65
Of Uncertain Seat.	Inflammation	11	..	6	7	22	45	7	28	11	6	17	17	6	187	..	18	9	10	10	49	96	18	7	..	9	34	317	
	Hæmorrhage	3	..	3	3	3	2	8	9	11	1	4	6	4	5	64	..	3	3	1	..	..	5	3	1	6	3	13	82
Of Uncertain Seat.	Dropsy	58	65	25	47	77	34	74	83	146	43	46	38	33	807	9	34	21	19	31	40	154	22	20	21	27	67	1058	
	Abscess	4	6	..	5	5	3	1	4	6	3	2	3	5	2	39	3	4	6	..	3	17	29	2	3	3	10	76	
Of Uncertain Seat.	Mortification	5	..	2	7	2	2	6	1	9	1	5	2	4	7	54	1	9	7	3	5	28	6	1	7	8	22	104	
	Purpura	1	..	1	..	..	..	1	..	..	..	..	..	..	4	4	..	2	..	1	..	3	..	..	..	..	..	7	
Of Uncertain Seat.	Scarcia	12	2	5	1	13	4	3	5	6	2	5	2	2	3	63	1	2	2	1	2	1	7	2	1	2	10	15	85
	Carcinoma	20	9	2	5	7	10	15	14	27	3	6	9	9	11	147	8	11	8	9	8	9	53	18	6	11	16	51	251
Of Uncertain Seat.	Tumor	..	1	1	..	..	2	..	1	1	..	..	..	..	3	9	..	..	..	..	1	2	..	1	1	1	1	6	
	Gout	..	..	1	..	..	..	..	1	..	..	..	..	..	1	1	..	..	1	..	1	2	..	..	..	..	..	..	
Of Uncertain Seat.	Atrophy	6	21	3	11	15	4	11	..	26	..	10	11	30	138	17	15	32	11	5	6	86	19	1	11	17	48	272	
	Debility	183	115	15	63	126	56	53	229	157	97	61	38	79	32	1304	9	63	29	69	19	20	209	43	15	30	63	151	1661
Of Uncertain Seat.	Malformations	1	..	..	2	..	..	2	..	2	1	2	1	1	12	1	..	..	..	..	..	..	..	..	..	..	..	12	
	Sudden Deaths	29	39	8	13	1	9	4	9	25	4	8	15	13	150	4	8	5	7	12	20	56	14	6	15	28	63	299	
Of Uncertain Seat.	Total	333	264	68	163	273	171	183	387	430	160	147	133	169	140	3021	60	164	121	137	91	154	717	154	61	107	185	507	4943
	Old Age	257	158	46	120	116	110	208	200	292	80	137	177	187	137	2225	45	140	85	148	96	159	673	161	55	138	236	500	3188
Of Uncertain Seat.	Intemperance	..	2	..	..	6	..	2	5	1	..	..	2	..	18	..	..	..	1	..	1	2	1	..	1	1	3	23	
	Starvation	1	..	..	..	..	..	..	1	1	1	..	1	1	6	..	..	..	..	..	..	..	..	..	..	..	..	6	
Of Uncertain Seat.	Violent Deaths	81	98	30	59	72	29	71	112	137	20	15	28	44	31	827	15	47	21	24	13	36	156	47	13	22	29	111	1091
	Total	82	100	30	59	78	29	73	118	138	22	15	28	47	32	851	15	47	21	25	13	37	158	48	13	23	30	114	1123
Of Uncertain Seat.	Causes not specified	8	22	8	4	42	42	40	31	58	91	14	58	40	5	463	2	15	11	30	1	3	62	10	..	28	79	117	642
	Total	2410	2410	548	1275	2239	1332	2354	3176	4488	1228	1002	1040	1528	1102	26132	494	1442	1076	1026	675	1269	6922	1059	434	852	1335	3650	35734

## 10.—NORTHERN COUNTIES.

CAUSES OF DEATH.		DURHAM.							NORTHUMBERLAND.							CUMBERLAND.							WEST- HENDERLAND.	GRAND TOTAL.	
		Darlington; Stockton and Sedgefield; Easington.	Durham and Lanchester.	Askeby; Thoresby; Wendland.	Houghton-le-Spring; Chester-le-Street.	Stanhope.	South Shields.	Gateshead.	TOTAL.	Tyne-mouth.	Newcastle-on-Tyne.	Carlisle Ward; Hexham.	Morpeth; Rothbury; Alnwick; Belford.	Forwick-on-Tweed.	Gillies; Bellingham; Haltwhistle.	TOTAL.	Brumpton; Longtown.	Carlisle.	Wigan.	Cockermouth.	Whitehaven.	Bonville; Alston and Garrigill; Penrith.	TOTAL.		East Ward; West Ward; Kendal.
		281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300				
Epidemic, Endemic, and Contagious Diseases.	Small Pox . . .	49	11	15	8	3	11	12	23	26	12	7	2	3	75	4	13	32	35	50	21	155	9	318	
	Measles . . .	10	4	6	32	22	8	82	29	31	1	2	7	3	73	1	91	16	28	11	2	149	51	335	
	Scarlatina . . .	124	16	156	71	167	64	83	681	93	92	67	29	78	18	377	2	18	4	2	3	29	55	1146	
	Whooping Cough . . .	10	5	2	9	5	34	34	99	14	55	2	5	3	83	1	27	6	8	20	1	71	21	252	
	Croup . . .	29	7	12	10	8	11	11	79	22	25	11	8	19	10	95	1	7	4	12	11	15	50	218	
	Thrush . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Diarrhoea . . .	28	4	5	7	11	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Dysentery . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Cholera . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Influenza . . .	..	1	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Ague . . .	..	3	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Remittent Fever . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Typhus . . .	54	27	39	28	59	16	43	260	41	60	23	41	22	17	206	11	43	21	43	15	17	152	90	714
	Erysipelas . . .	1	4	5	1	4	2	6	23	4	3	5	3	2	6	23	1	3	2	..	..	..	..	..	
	Syphilis . . .	..	..	..	..	2	..	..	..	3	2	1	..	..	..	6	..	..	..	..	..	..	..	..	
	Hydrophobia . . .	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Total . . .		302	82	241	145	305	169	208	1452	245	371	132	105	149	75	1077	23	219	86	151	128	67	674	249	3152
Of the Nervous System.	Cephalitis . . .	6	6	8	..	7	10	7	41	8	16	8	2	2	38	1	4	1	6	..	3	15	4	101	
	Hydrocephalus . . .	53	23	30	19	56	25	41	217	72	98	24	30	10	6	238	5	21	6	18	21	20	61	26	692
	Apoplexy . . .	15	12	16	6	12	6	14	83	25	30	10	13	7	9	94	5	7	2	14	14	11	63	21	251
	Paralysis . . .	13	12	14	5	16	11	18	89	29	28	21	24	12	8	122	11	20	9	9	6	13	68	15	294
	Convulsions . . .	154	39	64	67	103	82	93	602	45	98	12	6	7	3	173	2	15	8	18	7	5	65	82	912
	Tetanus . . .	..	1	1	..	1	..	..	3	..	1	3	..	..	2	8	1	..	..	..	..	2	3	..	11
	Chorea . . .	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Epilepsy . . .	..	2	6	1	4	1	4	18	1	2	4	..	1	1	9	..	..	..	3	1	2	6	6	139
	Insanity . . .	..	..	..	1	2	..	..	3	..	1	..	2	1	9	1	..	..	..	..	1	1	3	..	13
	Delirium Tremens . . .	4	..	2	..	3	..	1	10	..	1	..	..	..	..	1	..	..	..	..	1	1	1	1	13
	Disease . . .	5	2	2	2	5	3	..	19	4	5	..	2	2	1	14	..	..	1	..	4	5	10	4	47
Total . . .		250	97	146	101	209	138	178	1119	185	279	79	82	45	33	703	26	67	27	68	54	63	365	159	2286
Of the Respiratory Organs.	Laryngitis . . .	1	..	1	2	5	..	3	19	7	4	2	2	..	1	16	..	2	..	..	1	..	2	..	
	Quinsy . . .	5	1	3	2	13	2	..	28	3	15	5	7	7	1	38	1	2	..	..	5	1	9	4	77
	Pleurisy . . .	1	1	1	..	..	1	..	4	1	..	2	2	..	..	5	1	..	1	..	3	5	1	15	
	Pneumonia . . .	38	35	30	29	81	30	63	306	65	125	36	27	7	1	261	1	14	3	8	16	16	56	38	663
	Hydrothorax . . .	14	6	6	6	26	9	6	72	17	13	5	24	8	2	69	3	12	2	3	4	..	24	15	189
	Asthma . . .	19	6	15	14	25	11	18	168	19	64	14	7	6	6	116	2	14	13	22	20	14	85	9	315
	Consumption . . .	223	117	206	96	187	133	157	1160	147	275	142	97	37	48	140	47	140	61	118	87	96	519	202	2606
	Disease . . .	3	2	1	..	..	3	2	11	6	1	3	3	3	3	10	1	..	..	..	2	5	8	4	42
	Total . . .		304	167	263	149	337	179	249	1648	266	497	209	169	68	62	1271	56	184	80	151	135	135	741	271
Of the Organs of Circulation.	Pericarditis . . .	..	..	..	..	2	..	..	2	..	2	..	..	..	2	..	..	..	..	..	..	..	1	5	
	Aneurism . . .	1	1	1	..	1	..	..	4	1	..	..	..	..	2	..	1	..	..	..	..	1	3	9	
	Disease . . .	11	3	14	11	16	12	12	70	16	25	14	10	5	3	73	1	5	1	2	..	11	20	189	
Total . . .		12	4	15	11	19	12	12	85	17	25	16	11	5	3	77	1	6	1	3	..	12	23	9	104

## 10.—NORTHERN COUNTIES—continued.

CAUSES OF DEATH.		DURHAM.							NORTHUMBERLAND.							CUMBERLAND.							WEST-MORELAND.	GRAND TOTAL.	
		Darlington; Stockton and Sculphard; Easington.	Durham and Lanchester.	Auckland; Throckley; Wendale.	Houghton-le-Spring; Chester-le-Street.	Sunderland.	South Shields.	Gateshead.	TOTAL.	Tynemouth.	Newcastle-on-Tyne.	Cude Ward; Reckham.	Marple; Rothbury; Alnwick; Bedale.	Berwick-on-Tweed.	Girlington; Hollingham; Haltwhistle.	TOTAL.	Brampton; Longtown.	Carlisle.	Wigan.	Cockermouth.	Whitehaven.	Raids; Alston and Garsgill; Penrith.	TOTAL.		East Ward; West Ward; Kendal.
		251	252	253	254	255	256	257	258	259	290	291	292	293	294	295	296	297	298	299	300				
Of the Digestive Organs.	Teething . . . . .	21	4	14	3	26	15	13	96	13	59	6	1	9	88	2	18	3	7	16	..	44	5	233	
	Gastritis, Enteritis.	21	9	14	15	44	15	23	141	69	62	32	10	17	11	201	..	31	7	10	8	30	88	21	451
	Peritonitis . . . . .	..	..	1	..	..	..	2	2	..	1	..	1	..	2	..	..	..	..	..	1	1	..	5	
	Tabes Mesenterica.	1	..	5	..	3	16	..	25	3	..	1	..	..	3	8	..	..	..	1	..	3	5	41	
	Worms . . . . .	6	4	5	1	2	1	2	21	3	4	..	1	..	1	5	3	2	2	3	5	17	5	52	
	Ascites . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9	
	Ulceration . . . . .	12	1	1	1	2	1	1	9	2	2	1	1	2	2	9	..	1	1	..	..	4	6	21	
	Hernia . . . . .	1	..	..	..	..	1	1	2	12	1	2	2	2	2	9	..	..	..	1	..	4	6	15	
	Colic or Ileus . . . .	12	..	3	2	1	..	8	1	2	1	5	1	..	10	..	..	..	..	..	2	..	2	20	
	Intussusception . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	
	Stricture . . . . .	1	..	..	2	..	..	3	1	..	..	..	..	..	1	2	..	..	..	..	..	..	..	5	
	Hematemesis . . . . .	..	..	..	..	..	..	1	1	3	..	..	..	..	..	4	..	..	..	2	1	..	1	9	
	Disease . . . . .	12	13	6	1	10	5	..	47	7	6	12	3	5	40	2	7	2	2	3	5	4	23	3	113
	Disease of Pancreas .	..	..	..	..	..	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hepatitis . . . . .	1	5	3	..	1	3	..	13	..	8	2	2	1	1	14	..	..	..	1	2	1	4	1	32
Jaundice . . . . .	2	2	1	3	2	..	10	4	3	2	4	3	..	16	..	1	1	1	..	2	5	7	38		
Disease of Liver . . .	9	9	3	..	9	4	5	29	7	7	9	7	4	3	37	3	10	..	11	..	9	53	15	124	
Disease of Spleen . .	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	
Total . . . . .	80	47	56	23	103	63	45	417	113	160	61	50	44	27	455	10	70	16	39	37	58	239	68	1170	
Of the Urinary Organs.	Nephritis . . . . .	..	..	..	..	1	..	1	2	1	1	1	..	..	3	..	..	..	..	1	..	..	..	5	
	Ischuria . . . . .	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	3	
	Diabetes . . . . .	..	1	1	..	..	..	2	1	..	..	2	..	..	2	..	..	..	..	2	..	..	..	9	
	Cystitis . . . . .	..	..	2	..	..	..	..	2	1	1	..	..	..	..	8	..	1	..	..	..	..	..	5	
	Stone . . . . .	5	..	1	..	1	1	1	9	4	3	2	1	..	2	12	3	1	..	1	..	5	..	26	
	Stricture . . . . .	2	1	..	..	..	..	..	7	..	..	1	1	..	1	2	..	..	..	..	..	2	5		
	Disease . . . . .	2	..	1	2	..	..	2	7	2	1	3	4	1	1	12	1	..	1	..	..	4	3	26	
	Total . . . . .	7	2	5	2	3	1	4	24	9	6	6	8	2	5	36	4	2	1	1	3	2	13	6	79
Of the Organs of Generation.	Childbed . . . . .	13	11	14	7	16	7	14	82	14	21	6	1	..	5	47	4	15	5	4	7	7	12	7	178
	Parametria . . . . .	..	..	..	2	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	3	
	Ovarian Dropsy . . .	..	..	..	..	1	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	1	8	
	Disease . . . . .	1	..	..	..	..	..	2	..	2	1	1	..	..	4	..	..	..	..	1	..	1	..	1	
Total . . . . .	14	11	14	7	19	7	14	89	14	24	7	2	..	5	52	4	15	5	4	8	7	13	9	190	
Of the Organs of Locomotion.	Arthritis . . . . .	..	..	1	..	..	1	2	..	1	..	..	..	..	1	..	1	..	..	..	..	1	..	4	
	Rheumatism . . . . .	8	3	3	1	2	..	16	1	2	8	..	..	3	6	2	3	1	2	4	4	16	3	41	
	Disease . . . . .	2	2	3	..	5	3	15	2	8	6	2	..	1	19	..	2	..	..	1	3	6	3	43	
	Total . . . . .	10	2	7	1	7	5	1	33	3	11	6	2	..	4	26	2	6	1	2	5	7	23	6	88

## 10.—NORTHERN COUNTIES—continued.

CAUSES OF DEATH.		DURHAM.								NORTHUMBERLAND.								CUMBERLAND.								WEST- MORELAND.	GRAND TOTAL.
		Darlington; Stockton and Sedgefield; Easington.	Durham and Lanchester.	Auckland; Tendral; Wardale.	Houghton-le-Spring; Chester-le-Street.	Sunderland.	South Shields.	Gateshead.	TOTAL.	Tynemouth.	Newcastle-on-Tyne.	Castle Ward; Hexham.	Morpeth; Rothbury; Alnwick; Belford.	Berwick-on-Tweed.	Gleddale; Bellingham; Haltwhistle.	TOTAL.	Barnsley; Longdon.	Carlisle.	Wigan.	Cockermouth.	Whitehaven.	Blaithwaite; Alston and Garfield; Penrith.	TOTAL.	East Ward; West Ward; Kendal.			
		281	282	283	284	285	286	287		288	289	290	291	292	293		294	295	296	297	298	299		300			
Sporadic Diseases.	Of the Integumentary System.	Carbuncle . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1		
		Phlegmon . . . . .	1	..	..	..	..	..	2	3	..	1	..	..	2	..	3	..	..	..	..	..	..	..	8		
		Ulcer . . . . .	1	..	1	..	1	..	1	4	2	1	..	1	..	5	..	1	..	..	1	1	3	2	14		
		Fistula . . . . .	..	..	..	..	..	..	..	2	..	1	..	1	1	1	..	..	..	..	..	..	..	..	1		
		Disease . . . . .	2	..	..	..	..	..	..	2	..	2	1	1	1	6	..	..	..	..	..	..	..	..	8		
		Total . . . . .	4	..	1	..	1	..	3	9	2	5	1	2	3	2	15	..	1	..	1	..	2	4	32		
	Of Uncertain Seat.	Inflammation . . . . .	52	16	42	14	43	1	24	102	4	10	2	17	2	2	37	13	47	5	10	17	5	97	11	337	
		Hæmorrhage . . . . .	8	3	..	1	4	4	1	21	8	9	8	2	..	9	27	..	2	1	3	..	1	7	5	60	
		Dropsy . . . . .	42	25	47	19	42	15	33	293	45	77	33	20	9	15	199	13	25	14	46	29	25	152	33	607	
		Abscess . . . . .	3	2	3	..	5	..	1	14	1	3	3	2	..	..	6	..	..	..	..	1	..	1	4	25	
Mortification . . . . .		6	1	2	1	3	..	4	17	7	6	2	..	..	1	16	..	1	3	1	4	10	3	46			
Purpura . . . . .		..	..	..	..	..	..	..	1	1	..	2	..	..	..	4	..	..	..	..	..	..	..	4			
Scrofula . . . . .		3	1	9	..	4	1	1	10	3	1	5	2	1	1	13	..	3	..	1	1	7	12	2	46		
Carcinoma . . . . .		10	8	3	4	13	8	7	53	14	9	12	11	5	5	56	4	6	3	4	11	6	31	4	147		
Tumor . . . . .		1	..	..	..	1	..	..	2	1	1	1	..	1	1	5	..	..	..	..	1	1	..	3			
Gout . . . . .		..	..	..	..	..	..	..	..	..	1	1	..	..	..	2	..	..	..	..	..	..	..	..	3		
Atrophy . . . . .		..	5	4	2	10	15	2	40	7	7	2	4	..	..	15	..	..	..	2	1	2	5	10	70		
Debility . . . . .		113	11	109	36	146	51	79	118	142	47	50	15	14	356	18	89	44	40	52	39	281	56	1388			
Malformations . . . . .		..	..	1	..	2	..	..	3	..	..	..	..	1	1	2	..	1	..	..	..	..	1	..	6		
Sudden Deaths . . . . .		12	4	6	5	16	..	1	1	6	..	1	1	5	3	17	2	11	3	1	8	4	29	17	107		
	Total . . . . .	252	76	226	82	289	96	153	1174	203	273	116	110	39	44	785	50	184	71	110	121	94	630	145	2734		
Deaths ascribed to External Causes, or to Violence.	Old Age . . . . .	180	116	163	85	145	143	104	930	115	164	97	121	54	49	600	55	103	93	125	80	94	550	211	2297		
	Intemperance . . . . .	..	..	2	..	4	3	3	12	1	..	..	..	..	..	1	..	2	..	1	..	2	5	..	18		
	Starvation . . . . .	..	..	..	..	1	..	..	1	..	..	..	1	..	2	3	1	..	..	1	1	..	2	..	6		
	Violent Deaths . . . . .	92	29	31	44	56	29	27	308	53	102	22	24	9	16	226	17	21	23	23	31	9	124	41	702		
	Total . . . . .	92	29	33	44	61	32	30	321	54	102	22	25	9	18	230	18	23	23	25	31	11	131	44	726		
	Causes not specified	31	110	33	58	15	1	15	203	17	40	25	36	1	69	188	8	21	21	16	1	13	80	48	579		
	Total . . . . .	1538	743	1203	708	1513	846	1016	7567	1243	1957	777	723	419	396	5515	257	901	425	696	603	565	3417	1232	17,761		



## 11.—MONMOUTH AND WALES.

CAUSES OF DEATH.		MONMOUTH.				SOUTH WALES.																NORTH WALES.										GRAND TOTAL.
		Monmouth; Chertemps.	Abergavenny; Pontypool.	Newport.	TOTAL.	Merthyr Tydfil.	Cardiff; Bridgeton and Coedparc; Neath.	Swansea.	Llanelli; Llanidloes; Llanvory.	Garmarthen.	Nantwrth; Porthkerry.	Haverfordwest.	Cardigan; Aberystwyth.	Aberystwyth.	Tregaron; Lampeter; Newcastle-on-Embsay.	Builth; Brecknock; Crickhowell.	Prestige and Kingston; Kington; Rhayader.	TOTAL.	Newtown and Llanidloes; Montgomery.	Llanfyllin; Machynlleth.	Dolgelly; Corwen; Bala; Feeding.	Pwllheli; Carnarvon.	Bangor and Beaumaris; Conway.	Llanrwst; St. Asaph; Ruthin.	Wrexham.	Holywell.	Aberystwyth.	TOTAL.				
301	302	303		304	305	306	307	308	309	310	311	312	313	314	315		316	317	318	319	320	321	322	323	324							
Epidemic, Endemic, and Contagious Diseases.	Small Pox . . .	38	53	11	102	95	18	3	11	..	11	27	33	2	29	42	7	5	276	1	13	6	2	2	14	15	4	12	61	442		
	Measles . . .	1	5	..	6	..	7	..	..	..	..	5	..	..	..	..	..	26	23	20	6	4	25	16	27	72	5	198	230			
	Scarlatina . . .	28	54	28	110	93	115	42	103	101	27	42	21	4	10	4	3	661	36	6	21	204	159	92	132	70	34	784	1561			
	Whooping Cough . . .	9	24	21	54	38	23	8	..	..	..	2	2	..	..	14	7	10	57	7	22	5	10	9	1	116	220	..	..			
	Croup . . .	8	29	11	48	19	29	11	24	30	12	12	23	6	22	17	8	12	9	19	16	9	1	12	3	81	341	..	..			
	Thrush . . .	1	1	6	8	2	1	1	..	..	1	1	..	..	..	1	1	1	8	..	..	..	..	1	..	..	2	18	..			
	Diarrhoea . . .	7	8	11	26	13	16	1	3	4	11	11	..	1	1	1	1	53	1	2	3	6	..	3	4	8	3	30	109			
	Dysentery . . .	..	4	..	4	1	4	1	..	..	..	..	..	..	1	1	2	9	1	1	..	6	2	3	1	..	14	27	..			
	Cholera . . .	1	1	1	3	6	..	..	..	..	..	..	..	1	..	..	1	9	1	..	..	6	1	..	1	..	4	16	..			
	Influenza . . .	2	4	..	6	2	5	..	2	1	2	..	4	7	..	1	3	98	1	1	15	27	6	6	1	..	58	92	..			
	Ague . . .	..	2	..	2	..	1	..	2	4	1	..	..	..	1	..	..	9	..	..	..	1	..	1	..	..	2	13	..			
	Remittent Fever . . .	..	2	..	2	..	1	2	4	1	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	2	13	..			
	Typhus . . .	72	240	37	369	207	158	81	107	67	53	39	50	27	84	121	17	1011	83	51	68	78	27	69	71	17	19	483	1863			
	Erysipelas . . .	..	1	..	1	..	7	4	..	1	..	..	..	..	5	5	..	22	..	..	1	..	1	..	3	..	5	28	..			
	Syphilis . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	1	..	..	..	..	..	1	2	..	..		
	Hydrophobia . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Total . . .		167	406	146	719	447	385	154	268	205	163	139	134	52	154	260	42	2403	216	110	157	349	263	211	273	189	79	1847	4969	..		
Of the Nervous System.	Cephalitis . . .	5	10	4	19	2	3	4	5	..	1	1	..	1	..	3	..	20	5	1	1	2	..	2	1	1	1	14	53	..		
	Hydrocephalus . . .	7	13	11	31	15	16	3	4	2	4	5	1	..	2	5	3	60	2	1	5	5	1	6	12	6	1	39	130	..		
	Apoplexy . . .	13	16	7	36	3	13	5	7	6	9	5	4	2	4	13	11	82	19	4	11	9	3	18	6	5	5	80	198	..		
	Paralysis . . .	16	15	10	41	15	12	7	20	18	12	12	13	7	20	35	11	182	11	22	28	43	12	29	22	14	15	106	419	..		
	Convulsions . . .	160	359	63	522	204	212	80	92	80	30	31	35	15	27	124	38	908	81	26	118	233	118	143	140	113	118	1090	2580	..		
	Tetanus . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	1	..	..	1	..	..	..		
	Chorea . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Epilepsy . . .	2	2	..	4	2	2	3	1	..	1	1	1	2	1	1	1	16	1	3	7	5	3	7	1	2	3	32	62	..		
	Insanity . . .	..	1	1	2	..	3	1	..	1	..	1	..	1	..	..	..	3	10	..	2	..	..	1	1	..	2	6	18	..		
	Delirium Tremens . . .	..	..	..	..	..	..	..	1	2	..	..	..	..	..	..	2	5	1	..	..	..	..	..	..	..	..	1	6	..		
	Disease . . .	1	1	2	4	2	3	1	..	..	..	1	..	1	..	2	1	11	1	1	1	..	..	1	..	..	..	4	10	..		
Total . . .		144	417	98	659	243	261	104	129	108	60	56	56	28	54	183	70	1355	121	60	171	297	137	207	184	141	145	1403	3477	..		
Of the Respiratory Organs.	Laryngitis . . .	..	1	..	1	..	..	..	..	..	1	..	..	..	1	..	..	1	..	..	..	..	1	..	..	..	1	3	..	..		
	Quinsy . . .	..	5	..	5	..	..	2	1	..	..	1	..	..	1	..	..	6	1	..	2	..	..	1	..	3	..	8	19	..		
	Bronchitis . . .	2	8	16	26	4	11	3	2	..	1	1	..	..	3	4	3	28	2	2	..	..	..	1	5	30	1	41	95	..		
	Pleurisy . . .	1	11	5	17	4	9	2	6	..	6	..	..	..	2	4	4	37	..	..	2	1	..	..	7	40	15	2	10	64	..	
	Pneumonia . . .	42	101	59	202	49	54	6	13	3	2	4	2	1	5	33	14	186	20	8	10	3	10	7	3	5	6	113	501	..		
	Hydrothorax . . .	6	..	2	8	7	12	3	..	..	..	4	..	1	1	2	14	44	1	1	4	..	1	3	5	6	..	21	73	..		
	Asthma . . .	11	13	6	30	11	14	4	30	14	13	8	11	3	15	22	5	150	11	4	11	35	8	8	9	16	13	115	295	..		
	Consumption . . .	139	365	107	551	257	266	120	207	170	135	130	150	75	189	216	120	2026	220	95	151	141	119	216	144	132	152	1370	3947	..		
	Disease . . .	7	3	1	11	8	..	1	..	..	1	..	..	..	..	2	5	18	2	1	..	2	2	8	2	4	3	21	53	..		
Total . . .		208	442	201	851	333	374	138	261	188	157	150	163	80	207	280	165	2496	257	111	180	182	141	245	265	211	171	1703	5080	..		
Of the Organs of Circulation.	Pericarditis . . .	..	1	1	2	..	1	..	..	..	..	1	..	..	..	..	1	..	..	..	..	1	..	1	..	..	2	5	..	..		
	Aneurism . . .	..	..	1	1	2	1	..	..	1	..	..	..	1	1	1	..	6	..	..	..	..	..	..	..	..	7	..	..	..		
	Disease . . .	12	4	7	23	10	9	1	2	7	2	..	1	1	1	7	2	43	5	2	3	6	2	6	8	6	..	38	104	..		
Total . . .		12	5	9	28	12	10	1	2	8	2	..	2	2	2	7	2	50	5	2	3	6	3	6	9	6	..	40	116	..		

## 11.—MONMOUTH AND WALES—continued.

CAUSES OF DEATH.		MONMOUTH.				SOUTH WALES.													NORTH WALES.										GRAND TOTAL.	
		Monmouth; Chipping.	Abergavenny; Pontypool.	Newport.	TOTAL.	Merthyr Tydfil.	Cardiff; Bridgend and Cardiff; Neath.	Swansea.	Llanelli; Llanidfafe; Llanidfafe.	Carmarthen.	Narberth; Porthkerry.	Haverfordwest.	Cardigan; Aberystwyth.	Aberystwyth.	Tregaron; Lampeter; Newcastle-on-Dunl.	Builsh; Brecknock; Crickhowell.	Pontrypool and Kingston; Rhayader; Rhayader.	TOTAL.	Newtown and Llanidfafe; Montgomery.	Llanfyllin; Maestryllin.	Dolgell; Corwen; Bala; Penrhy.	Porthall; Carmarthen.	Bangor and Beaumaris; Conway.	Llanrwst; St. Asaph; Rhudd.	Wrexham.	Holywell.	Anglesey.	TOTAL.		
		301	302	303		304	305	306	307	308	309	310	311	312	313	314	315			316	317	318	319	320	321	322	323	324		
Of the Digestive Organs.	Teething . . . . .	2	7	7	16	46	8	6	7	5	7	6	8	..	6	20	4	65	65	16	..	6	2	2	..	1	..	3	5	86
	Gastritis, Enteritis . . . . .	16	46	12	74	5	14	10	7	5	7	6	8	..	6	20	8	96	96	16	5	6	3	2	11	13	8	3	230	
	Peritonitis . . . . .	1	..	..	1	1	..	2	..	..	..	..	..	..	..	..	..	3	3	2	..	..	..	1	..	2	..	5	9	
	Tubes Mesenterica . . . . .	1	6	8	15	70	3	2	2	1	..	..	..	..	2	1	..	81	81	4	..	1	..	1	3	3	..	7	96	
	Worms . . . . .	1	4	1	6	..	1	1	3	7	1	2	9	..	8	2	1	35	35	4	1	1	4	2	8	4	..	21	66	
	Ascites . . . . .	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	1	1	1	1	..	..	2	..	3	3	4	
	Ulceration . . . . .	..	1	..	1	..	1	..	..	..	..	..	..	..	..	..	..	1	1	1	1	1	1	1	2	1	..	7	9	
	Hernia . . . . .	..	1	..	1	2	4	..	..	..	..	1	..	..	2	..	..	9	9	6	..	1	..	3	3	1	..	15	23	
	Colic or Ileus . . . . .	..	..	1	1	7	6	2	5	8	2	13	3	9	7	1	63	63	5	..	7	19	6	7	..	1	3	48	112	
	Intussusception . . . . .	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	1	..	..	..	..	..	..	2	3	3
	Stricture . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	1	..	..	..	..	..	..	2	2
	Hæmatemesis . . . . .	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	1	..	..	1	..	..	..	..	..	..	5	6
	Disease of Pancreas . . . . .	2	7	4	13	1	10	1	3	6	1	2	1	..	3	4	3	35	35	1	2	1	6	5	3	3	4	6	31	79
	Hepatitis . . . . .	2	2	2	6	3	2	..	..	..	..	..	..	..	1	..	..	9	9	1	..	1	2	..	..	3	..	7	22	30
	Jaundice . . . . .	1	4	2	7	1	2	..	2	2	..	..	..	..	1	1	7	23	23	1	5	3	1	1	3	4	4	18	48	60
	Disease of Liver . . . . .	6	9	6	21	10	18	1	6	4	..	3	1	1	1	1	7	57	57	3	5	6	8	6	4	4	2	1	39	117
	Disease of Spleen . . . . .	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1	1	..	..	..	..	2	3	5
Total . . . . .		33	88	35	156	146	75	25	28	33	12	16	32	6	32	52	24	481	41	19	30	51	22	42	37	29	14	285	621	
Of the Urinary Organs.	Nephritis . . . . .	..	..	..	..	..	..	..	1	..	1	..	1	..	2	1	6	6	1	..	..	..	..	..	..	..	..	1	1	
	Ischuria . . . . .	1	..	..	1	..	..	..	1	..	1	..	..	..	..	..	1	2	2	..	..	..	..	..	1	1	..	3	5	
	Diabetes . . . . .	..	..	1	1	..	..	..	..	..	1	..	..	..	..	..	1	4	4	..	..	..	..	..	1	1	..	3	5	
	Cystitis . . . . .	..	..	1	1	1	1	1	1	..	..	..	..	..	1	1	13	13	1	..	6	3	..	..	..	..	1	12	24	
	Stone . . . . .	..	..	..	..	1	2	..	2	..	3	..	..	1	1	2	9	9	1	1	6	3	..	1	..	..	1	7	17	
	Stricture . . . . .	..	..	..	..	1	1	..	..	..	..	..	..	..	..	1	2	9	9	1	1	3	1	1	..	..	..	5	17	
	Disease . . . . .	2	..	2	4	1	..	..	..	..	..	1	..	1	1	2	9	9	1	1	1	3	1	1	..	..	..	7	15	
Total . . . . .		3	..	2	5	1	8	1	3	2	4	1	1	2	3	5	36	36	2	2	8	6	1	3	3	1	2	28	67	
Of the Organs of Generation.	Childbed . . . . .	5	27	4	36	21	21	9	5	6	8	4	13	5	10	11	5	118	10	4	5	9	9	4	10	8	2	61	245	
	Parthenia . . . . .	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	1	..	1	..	..	..	..	..	..	2	2	4	
	Ovarian Dropsy . . . . .	1	..	..	1	2	1	1	2	..	1	..	..	..	1	..	9	9	..	1	1	2	1	2	1	1	7	17	26	
	Disease . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Total . . . . .		6	27	4	37	23	22	11	6	8	8	5	13	5	11	11	5	128	10	5	5	11	11	5	12	9	2	73	233	
Of the Organs of Locomotion.	Arthritis . . . . .	..	..	1	1	..	..	..	..	..	..	..	..	2	9	4	4	43	5	4	7	5	5	3	4	..	2	35	85	
	Rheumatism . . . . .	1	2	4	7	1	7	3	7	1	1	..	4	..	9	4	4	22	3	4	2	5	5	1	3	4	2	35	85	
	Disease . . . . .	6	2	1	9	5	3	3	1	1	..	1	..	2	1	..	5	22	3	..	7	2	1	3	4	2	1	13	46	
Total . . . . .		7	4	6	17	6	10	3	8	6	..	5	..	4	10	4	9	65	8	4	9	5	6	6	8	2	2	50	132	

## 11.—MONMOUTH AND WALES—continued.

CAUSES OF DEATH.		MONMOUTH.				SOUTH WALES.													NORTH WALES.										GRAND TOTAL.	
		Monmouth; Clapenow.	Abercromby; Pontypool.	Newport.	TOTAL.	Merthyr Tydfil.	Cardiff; Bridgend and Cowbridge; North.	Swansea.	Llanelli; Llanidloes; Llanidloes.	Carmarthen.	Nantwrth; Pembroke.	Haverfordwest.	Cardigan; Aberystwyth.	Aberystwyth.	Tregaron; Lampeter; Newcastle-Emlyn.	Builth; Brecknock; Crickhowell.	Prestige and Kingston; Knighton; Haywards.	TOTAL.	Newtown and Llanidloes; Montgomery.	Llanfyllin; Machynlleth.	Dolgell; Cerny; Bala; Feithag.	Porthell; Cerny.	Bangor and Beaumaris; Conway.	Llanrwst; St. Asaph; Ruthin.	Wrexham.	Holywell.	Anglesey.	TOTAL.		
Separate Diseases.	Of the Integumentary System.	301	302	303		304	305	306	307	308	309	310	311	312	313	314	315		316	317	318	319	320	321	322	323	324			
	Carbuncle . . . . .	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	2
	Phlegmon . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	1	2
	Ulcer . . . . .	..	..	1	1	..	1	..	1	..	..	1	..	..	..	1	..	7	1	..	..	..	..	1	..	..	..	..	4	12
	Fistula . . . . .	2	2	..	4	..	..	..	..	..	..	..	..	..	..	..	..	2	1	..	..	..	1	..	..	..	..	2	6	
	Disease . . . . .	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	2	1	..	2	..	..	..	..	..	..	3	5	
	Total . . . . .	2	2	1	..	3	3	1	1	..	..	1	..	..	1	1	..	11	3	..	3	..	1	1	2	..	..	10	26	
	Of Uterine Seat.	Inflammation . . . . .	..	5	2	7	..	2	1	..	..	5	1	3	..	2	6	1	23	13	3	..	3	..	2	5	..	..	26	56
	Hæmorrhage . . . . .	5	4	2	11	1	4	..	2	..	2	1	..	..	..	1	2	3	16	7	1	2	5	..	2	..	..	4	21	51
	Dropsy . . . . .	30	56	18	104	33	47	21	39	35	36	42	18	15	29	40	19	371	25	21	34	26	14	45	36	24	28	233	731	
Abscess . . . . .	1	1	2	6	1	4	2	6	2	4	1	3	..	1	..	..	10	..	..	..	..	..	..	..	1	1	2	14		
Mortification . . . . .	3	1	..	6	1	4	..	2	..	2	1	3	..	2	..	..	21	3	..	3	2	1	1	2	1	..	13	40		
Purpura . . . . .	1	..	..	1	..	..	1	..	2	1	..	..	..	2	..	..	6	..	..	..	..	..	1	1	..	..	2	9		
Serofula . . . . .	4	10	2	16	6	10	3	8	4	3	2	6	1	6	4	4	57	11	7	5	11	4	5	5	7	4	59	132		
Carcinoma . . . . .	8	6	4	20	9	14	9	10	8	5	7	2	7	6	8	1	86	12	6	6	5	6	10	9	5	4	63	169		
Tumor . . . . .	..	..	2	2	..	1	1	1	..	..	..	..	..	..	..	..	3	..	..	1	..	..	..	..	..	..	1	9		
Gout . . . . .	..	..	1	1	..	..	..	..	..	..	..	..	..	3	1	..	6	..	..	..	..	..	..	..	..	..	7	7		
Atrophy . . . . .	12	4	1	17	7	19	1	18	7	..	1	1	..	2	11	4	71	1	..	1	..	1	8	3	15	1	30	118		
Deldity . . . . .	31	59	26	116	112	76	16	36	29	38	22	49	40	28	89	40	571	77	41	30	21	28	25	21	19	23	284	911		
Malformations . . . . .	..	3	..	3	..	..	..	..	..	..	..	..	..	1	..	..	3	..	..	..	..	..	..	..	..	..	..	6	6	
Sudden Deaths . . . . .	7	10	1	18	5	5	2	18	5	5	10	6	6	3	13	2	80	6	1	5	8	3	7	7	13	2	52	150		
Total . . . . .		102	161	61	324	177	183	57	139	95	100	88	88	70	83	176	77	1333	155	80	86	82	57	106	92	85	66	800	2166	
Deaths ascribed to External Causes, or to Violence.	Old Age . . . . .	129	143	46	318	79	231	84	121	120	143	82	104	53	100	159	124	1490	190	108	122	78	95	172	84	45	101	935	2713	
	Intemperance . . . . .	1	..	1	2	..	1	..	..	..	1	..	..	1	..	..	..	3	..	..	3	..	..	1	..	..	..	5	10	
	Starvation . . . . .	..	2	1	3	..	..	..	..	..	..	..	..	..	1	..	..	2	..	..	..	..	1	1	..	..	1	4	9	
	Violent Deaths . . . . .	36	111	29	176	54	94	34	62	21	21	17	21	8	15	41	13	281	20	17	27	29	24	16	37	39	19	248	785	
	Total . . . . .	37	113	31	181	55	95	24	62	21	22	17	21	9	16	41	13	286	20	17	39	29	25	17	40	39	20	237	891	
Causes not specified . . . . .		17	129	56	202	41	62	7	35	9	10	87	14	2	19	68	16	370	27	43	38	12	20	16	17	107	30	310	882	
Total . . . . .		867	1937	696	3500	1566	1722	610	1053	603	681	647	628	313	692	1247	552	10,511	1055	561	842	1108	782	1037	966	864	632	7847	21,861	

DEATHS IN THE LONDON HOSPITALS, 1840, distinguishing Males and Females.

[illegible]



## DEATHS IN THE LONDON HOSPITALS, 1840, distinguishing Males and Females—continued.

Age . . . . .		0		1		3		5		10		15		20		30		40		50		60		70		80		90		100		?		All Ages.		
CAUSES OF DEATH.		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Of the Digestive Organs.	Teething . . . . .	..	..	..	..	..	..	..	..	1	..	..	2	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	7
	Gastritis, Enteritis .	..	..	..	..	..	..	..	..	..	1	3	3	3	5	..	..	1	..	..	3	..	..	..	..	..	..	..	..	..	..	..	8	11		
	Peritonitis . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	1	..		
	Typhus Mesenterica .	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..		
	Worms . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	
	Ascites . . . . .	..	..	..	..	..	..	..	..	..	2	..	..	1	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	3	
	Ulceration . . . . .	..	..	..	..	..	..	1	1	..	..	1	1	1	1	..	..	5	5	8	3	7	1	..	1	..	..	..	..	..	..	..	13	23		
	Hernia . . . . .	..	..	..	..	..	..	..	..	..	..	1	..	1	1	1	..	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	6	1		
	Colic or Ileus . . . .	..	..	..	..	..	..	..	..	..	1	..	1	1	1	..	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Intussusception . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Stricture . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	3	
	Hæmatemesis . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1		
	Stomach, &c. . . . .	..	..	..	..	..	..	..	..	1	..	..	2	2	2	2	..	4	..	..	1	..	..	..	..	..	..	..	..	..	..	..	8	4		
Pancreas . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	
Hepatitis . . . . .	..	..	..	..	..	..	..	..	..	..	..	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1		
Jaundice . . . . .	..	..	..	..	1	1	..	1	..	..	..	1	1	..	..	1	1	1	..	1	..	1	..	..	..	..	..	..	..	..	..	2	5			
Liver . . . . .	..	..	..	..	..	..	..	..	..	4	2	2	1	3	2	3	5	..	..	..	1	..	..	1	..	..	..	..	..	..	12	11	..	..		
Spleen . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Total . . . . .		..	..	..	..	..	1	2	3	4	6	12	13	13	7	11	11	23	19	4	9	1	1	1	..	..	..	..	..	..	..	71	70	..	..	
Of the Urinary Organs.	Nephritis . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	
	Ischuria . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2		
	Diabetes . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Cystitis . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	2	1		
	Stone . . . . .	..	1	..	1	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	3	..	..	..	..	..	..	..	..	..	..	6	1	..	..	
	Stricture . . . . .	..	..	..	..	..	..	..	..	..	..	..	3	..	3	..	2	..	2	..	1	..	..	..	..	..	..	..	..	..	..	11	..	..		
	Kidneys, &c. . . . .	..	..	..	..	..	..	..	1	..	4	1	7	..	8	2	6	2	9	..	6	..	..	..	..	..	..	..	..	..	..	41	5	..	..	
Total . . . . .		..	1	..	1	..	..	..	..	1	..	4	3	10	1	15	3	9	2	14	1	7	..	..	..	..	..	..	..	..	..	62	10	..	..	
Of the Organs of Generation.	Childbirth . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..		
	Parametria . . . . .	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..		
	Ovarian Dropsy . . .	..	..	..	..	..	..	..	..	..	..	..	1	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..			
	Uterus, &c. . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	5	..	4	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..		
Total . . . . .		..	..	..	..	..	..	..	..	..	1	..	2	..	8	..	5	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	17	..	
Of the Organs of Locomotion.	Arthritis . . . . .	..	..	..	..	..	..	..	..	1	2	3	4	..	1	2	1	..	..	2	..	..	..	..	..	..	..	..	..	..	..	8	8	..	..	
	Rheumatism . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Joints, &c. . . . .	..	..	..	2	..	1	..	2	2	9	1	11	4	10	3	5	3	3	1	..	2	..	..	..	..	..	..	..	..	..	43	16	..	..	
Total . . . . .		..	..	..	2	..	1	..	2	2	10	3	14	8	10	4	7	4	3	1	2	2	..	..	..	..	..	..	..	..	..	51	21	..	..	

## DEATHS IN THE LONDON HOSPITALS, 1840, distinguishing Males and Females—continued.

Age . . . . .		0		1		3		5		10		15		20		30		40		50		60		70		80		90		100		?		AN AGE
CAUSES OF DEATH.		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.
Spontaneous Diseases.	Of the Integumentary System.	Carbuncle . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Phlegmon . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ulcer . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	1	1	1	..	..	..	..	..	..	..	..	..	3
		Fistula . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	1	1	1	..	..	..	..	..	..	..	..	..	3
		Skin, &c. . . . .	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	2
	Total . . . . .	..	..	..	..	1	1	..	..	..	..	..	..	2	..	..	..	1	..	1	1	3	1	..	..	..	..	..	..	..	..	..	8	
	Of Uncertain Seat.	Inflammation . . . . .	..	..	..	..	1	..	..	..	..	..	..	1	..	1	..	2	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	5
		Hæmorrhage . . . . .	..	..	..	..	..	2	1	2	1	6	7	22	16	31	18	36	21	24	15	4	5	3	1	..	..	..	..	..	..	1	130	
		Dropsy . . . . .	..	..	..	..	1	1	1	5	..	4	2	4	1	5	2	4	1	1	1	1	1	1	..	..	..	..	..	..	..	..	28	
		Abscess . . . . .	..	..	1	..	1	..	1	1	5	..	4	2	4	1	5	2	4	1	1	1	1	1	..	..	..	..	..	..	..	..	15	
Mortification . . . . .		..	..	1	..	1	2	..	..	1	..	1	..	..	..	3	..	1	3	3	4	3	2	..	..	..	..	..	..	..	..	2		
Purpura . . . . .		..	..	..	..	..	1	..	..	1	1	..	..	..	..	..	..	1	..	1	3	..	..	..	..	..	..	..	..	..	..	8		
Scrofula . . . . .		..	..	1	..	..	2	..	2	..	..	..	1	..	1	..	1	..	1	..	1	..	..	..	..	..	..	..	..	..	..	8		
Carcinoma . . . . .		..	..	..	..	1	..	1	..	..	..	..	3	1	2	5	1	4	10	..	6	2	1	..	3	..	..	..	..	..	..	10		
Tumor . . . . .		..	..	..	..	..	1	1	2	..	..	..	1	..	1	..	..	1	..	1	..	2	..	..	..	..	..	..	..	..	..	3		
Gout . . . . .		..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	8	
Atrophy . . . . .		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	1	1	..	..	..	..	..	..	..	..	..	..	..	1	
Debility . . . . .		..	..	..	..	..	..	..	..	..	..	..	1	1	2	3	2	..	..	1	3	..	1	3	..	1	..	..	..	..	..	..	8	
Malformations . . . . .		1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	
Sudden Deaths . . . . .		..	..	..	..	..	..	..	..	..	..	..	1	1	4	2	1	1	..	1	..	1	..	..	..	..	1	..	..	..	..	..	6	
Total . . . . .	1	..	2	1	2	1	8	2	7	3	15	8	39	22	47	30	55	36	35	28	17	13	7	8	..	1	..	..	..	..	1	235		
Violent Deaths.	Old Age . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	4	1	..	..	..	..	..	..	..	..	5	
	Intemperance . . . . .	Starvation . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
		Violent Deaths . . . . .	1	1	17	12	18	18	17	37	11	13	9	7	30	10	45	13	50	7	31	7	24	17	10	13	1	3	1	..	..	1	206	
		Total . . . . .	1	1	17	12	18	18	17	37	11	13	9	7	30	10	45	13	50	7	31	7	24	17	10	13	1	3	1	..	..	1	268	
	Causes not specified . . . . .	..	..	..	..	..	..	..	..	2	..	1	2	1	..	3	3	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	8	
Total . . . . .	4	9	25	25	28	24	41	46	37	36	93	72	276	185	313	131	318	145	200	90	120	58	42	25	7	4	1	..	..	2	1	1207		

CAUSES OF DEATH.	Age.	0	1	3	5	10	15	20	30	40	50	60	70	80	90	100	?	All Ages.	
																		Total Deaths in Hospitals.	Total Deaths in the Metropolis.
Epidemic, Endemic, and Contagious Diseases.	Small Pox	6	10	4	6	2	9	39	7	..	..	..	..	..	..	..	1	84	1235
	Measles	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1132
	Scarlatina	..	1	..	6	5	4	3	6	1	..	..	..	..	..	..	..	26	1954
	Whooping Cough	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1069
	Croup	..	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	4	375
	Thrush	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	313
	Diarrhea	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	452
	Dysentery	..	..	..	..	..	..	2	2	1	1	..	..	..	..	..	..	6	70
	Cholera	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	60
	Influenza	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	69
	Ague	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9
	Remittent Fever	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	29
	Typhus	..	..	2	2	6	17	32	31	28	11	5	2	2	..	..	..	138	1262
	Erysipelas	..	..	..	..	..	3	14	9	13	16	7	1	..	..	..	..	63	311
	Syphilis	..	1	..	..	..	1	2	..	2	..	1	..	..	..	..	..	7	20
	Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Total.		7	15	6	16	13	34	92	56	46	28	13	3	2	..	..	1	332	8361
Sporadic Diseases. Of the Nervous System.	Cephalitis	..	..	..	..	..	..	3	2	2	1	..	..	..	..	..	..	8	615
	Hydrocephalus	2	..	..	..	4	..	1	..	..	..	..	..	..	..	..	..	7	1707
	Apoplexy	..	..	..	..	..	3	4	8	3	9	4	2	..	..	..	..	33	875
	Paralysis	..	..	..	..	..	3	9	8	5	5	3	1	..	..	..	..	34	830
	Convulsions	1	1	..	..	..	..	1	1	..	1	3	..	..	..	..	..	3	2983
	Tetanus	..	..	..	..	..	1	1	1	5	1	..	..	..	..	..	..	12	26
	Chorea	..	..	..	..	2	..	..	..	2	..	..	..	..	..	..	..	2	4
	Epilepsy	..	..	..	1	1	..	..	2	..	..	1	..	..	..	..	..	7	220
	Insanity	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	54
	Delirium Tremens	..	..	..	..	..	1	..	2	7	6	..	..	..	..	..	..	17	85
	Brain, &c.	..	1	..	1	1	3	13	5	1	1	4	..	..	..	..	..	30	418
	Total.	3	2	..	2	8	11	32	28	25	23	16	3	..	..	..	..	153	7907





[illegible]

## DEATHS IN THE LONDON HOSPITALS, 1840—continued.

CAUSES OF DEATH.		Age.	0	1	3	5	10	15	20	30	40	50	60	70	80	90	100	?	All Ages.		
																			Total Deaths in Hospitals.	Total Deaths in the Metropolis.	
Sporadic Diseases.	Of Uncertain Seat.	Inflammation .	..	..	..	..	..	..	1	1	3	1	..	..	..	..	..	..	..	6	323
		Hæmorrhage .	..	..	..	..	..	..	5	1	..	..	1	..	..	..	..	..	..	9	159
		Dropsy .	..	..	..	3	3	13	38	49	57	39	9	4	..	..	..	..	1	216	1819
		Abscess .	..	1	1	1	2	5	6	5	7	5	2	1	..	..	..	..	..	36	214
		Mortification .	..	1	1	2	..	1	1	..	3	4	7	5	..	..	..	..	..	25	268
		Purpura .	..	..	..	1	..	2	2	..	..	..	1	..	..	..	..	..	..	4	16
		Scrofula .	..	1	..	2	..	..	1	1	1	1	1	1	..	..	..	..	..	9	107
		Carcinoma .	..	..	..	1	1	..	4	7	14	6	4	3	..	..	..	..	..	40	379
		Tumor .	..	..	..	..	..	2	1	1	1	1	1	3	2	..	..	..	..	11	87
		Gout .	..	..	..	..	..	..	..	1	1	1	1	2	..	..	..	..	..	3	41
		Atrophy .	..	..	..	..	..	..	..	..	5	2	1	3	1	..	..	..	..	3	314
		Debility .	..	..	..	..	..	..	2	..	2	2	1	3	1	..	..	..	..	14	1105
		Malformations .	1	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	1	45
		Sudden Deaths .	..	..	..	..	..	..	..	..	2	6	2	1	..	..	1	..	..	12	735
Total .		1	3	3	10	10	23	61	77	91	63	30	15	1	1	..	..	1	389	5612	
Old Age .		..	..	..	..	..	..	..	..	..	..	..	3	5	..	..	..	..	8	3471	
Violent Deaths.	}	Intemperance .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	22
		Starvation .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	21
		Violent Deaths .	2	29	36	54	24	16	40	58	57	38	41	23	4	1	..	1	424	1253	
		Total .	2	29	36	54	24	16	40	58	57	38	41	23	4	1	..	1	424	1296	
Not specified .		..	..	..	..	..	..	2	3	1	6	..	1	..	..	..	..	..	13	155	
Total .		13	50	52	87	73	165	461	444	444	463	290	178	67	11	1	..	3	2358	46,281	

*Note.*—This Table contains the deaths in the following Hospitals, viz., St. George's, Charing Cross, Middlesex, London Fever, the Small Pox, University College, Westminster, St. Bartholomew's, London, Guy's, St. Thomas's, and King's College.

Showing the Deaths from Small Pox, Scarlatina, and Typhus, in the several Divisions, Counties, and Districts of ENGLAND, in the Four Quarters of the Year 1840.

No.	DIVISIONS.	SMALL-POX.				SCARLATINA.				TYPHUS.			
		1840				1840				1840			
		Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.
	England . . .	2071	2476	2274	3613	4537	4370	4871	6035	4798	4164	3726	4460
1	*Metropolis . . .	104	170	253	708	523	499	516	416	331	324	304	303
2	South-Eastern . . .	24	48	84	101	194	209	253	285	353	326	271	316
3	South Midland . . .	69	64	38	68	122	174	239	289	390	309	321	343
4	Eastern . . .	35	23	19	10	112	173	415	510	329	268	259	332
5	South-Western . . .	87	117	189	291	156	194	236	223	480	471	444	469
6	Western . . .	86	414	591	942	244	222	304	325	575	520	494	560
7	North Midland . . .	171	200	193	332	510	428	523	698	354	281	274	394
8	North-Western . . .	1046	986	533	590	1432	1249	1035	1489	730	667	553	721
9	York . . .	275	271	219	293	608	601	737	966	465	337	280	452
10	Northern . . .	94	108	49	97	275	247	253	371	234	135	157	188
11	Welsh . . .	80	75	106	181	361	374	363	463	557	526	369	382

\* From the Weekly Tables of Mortality. Each quarter comprises the Deaths registered in 13 weeks, the first commencing January 4, 1840, the last terminating January 2, 1841. The quarters of all, except the Metropolitan Districts, terminate with the Quarterly Returns made to this office down to 31st March, 30th June, 30th September, and 31st December.

Showing the Deaths from Small Pox, Scarlatina, and Typhus, in the several Divisions, Counties, and Districts of England—continued.

COUNTIES.	SMALL POX.				SCARLATINA.				TYPHUS.			
	1840				1840				1840			
	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.
II.—SOUTH-EASTERN COUNTIES.												
Surrey (part of) . . . . .	10	4	9	11	40	57	32	25	47	41	23	40
Kent (except Greenwich) . . . . .	7	22	22	31	104	96	92	90	92	99	89	93
Sussex . . . . .	1	..	6	7	22	22	23	22	55	46	47	59
Hampshire . . . . .	1	18	23	27	12	17	62	86	86	93	63	75
Berkshire . . . . .	5	4	24	25	16	17	44	62	73	47	49	49
III.—SOUTH MIDLAND COUNTIES.												
Middlesex (part of) . . . . .	15	4	3	8	31	47	58	55	26	18	25	37
Hertfordshire . . . . .	..	4	4	17	11	31	17	12	47	36	49	33
Buckinghamshire . . . . .	4	1	2	9	14	32	39	42	58	46	43	60
Oxfordshire . . . . .	9	4	4	1	17	13	21	47	55	33	45	70
Northamptonshire . . . . .	26	15	9	10	27	15	34	65	68	62	68	50
Huntingdonshire . . . . .	1	13	4	2	1	3	1	..	20	20	13	14
Bedfordshire . . . . .	4	2	..	..	..	..	2	7	52	41	25	32
Cambridgeshire . . . . .	10	21	12	21	21	33	67	61	64	53	53	47
IV.—EASTERN COUNTIES.												
Essex . . . . .	16	9	13	5	76	112	180	198	120	90	65	83
Suffolk . . . . .	1	1	1	1	23	22	79	62	112	97	86	109
Norfolk . . . . .	18	13	5	4	13	39	156	250	97	81	108	140
V.—SOUTH-WESTERN COUNTIES.												
Wiltshire . . . . .	12	13	11	21	52	73	109	79	81	57	73	57
Dorsetshire . . . . .	1	1	1	2	..	1	..	..	38	44	22	28
Devonshire . . . . .	32	4	3	3	..	24	34	67	123	150	146	167
Cornwall . . . . .	10	46	143	241	15	20	30	40	103	79	74	78
Somersetshire . . . . .	32	53	31	24	50	76	63	37	135	141	129	139





Showing the Deaths from Small Pox, Scarlatina, and Typhus, in the several Divisions, Counties, and Districts of England—continued.

No.	DISTRICTS.	SMALL-POX.				SCARLATINA.				TYPHUS.					
		1840				1840				1840					
		Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.		
II. SOUTH-EASTERN DIVISION.															
<i>Survey (part of).</i>															
31	Wandsworth and Clapham . . . . .	2	1	1	1	7	19	8	3	11	6	1	7		
32	Richmond, Kingston . . . . .	1	..	1	..	12	12	13	3	7	4	3	8		
33	Chertsey, Epsom . . . . .	..	..	..	4	5	13	3	5	3	6	6	6		
34	Croydon . . . . .	5	..	1	3	5	3	8	5	6	6	3	6		
35	Godstone, Reigate, Dorking . . . . .	1	1	1	..	5	8	..	..	5	4	4	6		
36	Guildford, Farnham, Hambledon . . . . .	1	2	5	3	6	2	..	9	15	15	6	7		
<i>Kent (except Greenwich).</i>															
37	Lewisham, Bromley, Dartford . . . . .	5	7	2	5	4	23	27	29	12	8	10	8		
38	Gravesend, North Aylesford, Hoo . . . . .	..	11	13	19	24	6	5	1	4	9	6	6		
39	Medway . . . . .	1	..	4	1	16	4	5	5	8	9	12	17		
40	Milton, Sheppey, Faversham, Bleas . . . . .	..	..	1	1	19	23	14	9	17	7	11	15		
41	Isle of Thanet, Eastry . . . . .	..	2	..	1	1	..	1	3	7	8	5	4		
42	Dover . . . . .	1	1	..	..	2	2	3	1	12	18	3	6		
43	Elham, Bridge . . . . .	..	..	1	3	2	2	4	3	8	5	3	2		
44	Canterbury . . . . .	..	..	..	..	3	..	1	1	2	1	7	1		
45	East Ashford, West Ashford, Hollingbourne . . . . .	..	..	..	1	14	4	2	9	5	15	7	6		
46	Romney Marsh, Tenterden, Cranbrook . . . . .	..	..	..	..	3	26	19	8	2	4	8	10		
47	Maidstone . . . . .	..	..	..	..	8	2	7	4	4	5	9	9		
48	Tonbridge . . . . .	..	..	..	..	3	..	1	4	1	3	2	5		
49	Malling, Sevenoaks . . . . .	..	1	1	..	5	4	3	13	10	7	6	4		
<i>Sussex.</i>															
50	Ticehurst, Uckfield . . . . .	1	..	..	1	5	..	1	1	5	2	5	3		
51	Rye, Hastings, Battle . . . . .	..	..	..	..	10	14	7	..	..	..	..	..		

54	Brighton . . . . .	..	..	2	..	..	3	2	..	..	5	1	0	12	19	9
55	Steyning, Thakeham, Worthing . . . . .	..	..	1	..	..	2	1	..	..	7	1	7	3	3	5
56	Chichester . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	2	2	2
57	West Hampnett, Petworth, Midhurst, Westbourne . . . . .	..	..	..	..	..	..	..	1	..	1	2	16	8	11	25
<i>Hampshire.</i>																
58	Isle of Wight . . . . .	..	1	..	..	..	..	..	..	..	40	54	8	7	10	8
59	Portsea, Alverstoke . . . . .	1	8	..	..	..	9	3	1	..	1	3	23	18	13	8
60	Havant, Catherington, Fareham, Droxford . . . . .	..	1	..	..	..	..	..	..	..	..	3	5	6	7	2
61	Southampton . . . . .	..	7	..	..	..	7	14	4	2	..	..	2	1	3	9
62	South Stoneham, New Forest, Lymington, Christchurch, Ringwood, Fordingbridge, Romsey . . . . .	..	..	..	..	..	3	5	4	6	3	..	15	12	11	10
63	Stockbridge, Andover, Whitechurch, Kingsclere . . . . .	..	1	..	..	..	3	5	..	..	..	..	11	18	7	10
64	Winchester and Hursley . . . . .	..	..	..	..	..	..	..	2	8	8	17	6	14	7	16
65	Alresford, Petersfield, Alton, Basingstoke, Hartley Wintney . . . . .	..	..	..	..	1	1	..	1	1	10	9	16	17	5	12
<i>Berkshire.</i>																
66	Windsor . . . . .	2	..	..	..	..	..	..	1	1	9	6	5	6	6	1
67	Easthamstead, Cookham, Wokingham . . . . .	1	..	..	..	..	1	..	2	..	2	7	4	5	..	7
68	Reading . . . . .	1	..	..	..	..	2	3	1	3	4	3	10	6	7	2
69	Bradfield, Newbury, Hungerford . . . . .	1	3	..	..	..	2	..	..	..	2	21	26	15	17	17
70	Wantage, Wallingford, Abingdon, Faringdon . . . . .	..	1	..	..	..	19	22	12	13	27	25	28	15	19	22
III. SOUTH MIDLAND DIVISION.																
<i>Middlesex (part of).</i>																
71	Edmonton . . . . .	15	3	5	6	10	3	5	9	18	26	15	15	6	9	13
72	Brentford . . . . .	..	..	..	9	23	..	..	7	24	13	3	4	4	4	7
73	Staines, Uxbridge . . . . .	..	..	3	7	9	..	..	9	15	12	5	8	5	8	9
74	Hendon, Barnet . . . . .	..	1	..	9	5	..	..	..	1	4	3	4	3	4	8
<i>Hertfordshire.</i>																
75	Hatfield and Welwyn, Hertford, Ware, Bishop Stortford . . . . .	..	1	14	5	15	4	5	6	11	2	17	15	15	18	11
76	Royston and Buntingford, Hitchin . . . . .	..	..	..	6	15	..	..	..	1	3	18	12	12	16	12
77	St. Albans, Watford, Hemel Hempstead, Berkhamstead . . . . .	..	3	3	..	1	..	3	..	5	7	12	9	9	15	10





97	Linton, Newmarket	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
98	Ely, North Wichford, Whittlesey, Wisbeach	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
IV. EASTERN DIVISION.																																																				
Essex.																																																				
99	West Ham . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
100	Romford, Orsett, Billericay . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
101	Rochford, Maldon . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
102	Tendring, Lexden and Winstree . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
103	Colchester . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
104	Witham, Chelmsford . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
105	Ongar, Epping, Dunmow . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
106	Braintree, Halstead, Saffron Walden . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
Suffolk.																																																				
107	Risbridge, Sudbury . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
108	Cosford, Samford . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
109	Ipswich . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
110	Bosmere and Claydon, Stow, Hoxne, Hartis- mere . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
111	Woodbridge, Plumessgate . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
112	Blything, Mutford, &c., Wangford . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
113	Bury St. Edmunds, Thingoe, Mildenhall . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
Norfolk.																																																				
114	Thetford, Downham, Swaffham . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
115	Mifford and Launditch, Forehoe . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
116	Wayland, Guiltcross, Depwade . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
117	Loddon and Clavering, Henstead, St. Faiths, Blofield . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
118	Norwich . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
119	East and West Flegg, Tunstead and Happing, Aylsham, Erpingham . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
120	Great Yarmouth . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
121	Walsingham, Docking, Freebridge Lynn, King's Lynn . . . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	









194	Newcastle-under-Lyne.	1	3	4	3	119	121	95	101	67	45	37	41	12	8	16	2	2	1	3	4	3	1	6
195	Stoke-on-Trent, Wolstanton and Burslem	6	19	28	45	15	18	19	23	17	7	12	15	20	15	32	7	11	11	45	28	4	11	23
196	Stone	..	4	4	4	2	..	2	2	1	10	11	6	3	3	4	..	..	..	4	4	..	..	3
197	Stafford	1	4	..	..	1	..	..	..	..	9	19	15	15	19	9	..	..	..	..	..	..	15	
198	Penkridge	..	..	3	18	..	..	..	..	1	2	3	5	6	3	2	1	..	..	18	3	..	6	
Warwickshire.																								
199	Birmingham	4	40	68	119	..	121	95	101	67	45	37	41	12	8	16	2	2	121	119	68	40	4	38
200	Aston	..	10	17	15	..	18	19	23	17	7	12	15	20	15	32	7	11	19	15	17	10	..	21
201	Meriden, Solihull, Alcester	..	2	2	2	..	..	2	2	1	10	11	6	3	3	4	..	..	2	2	2	2	..	6
202	Stratford-on-Avon, Southam, Rugby	..	..	2	1	..	..	2	2	1	12	10	8	11	11	8	1	1	2	1	2	..	..	11
203	Warwick	..	1	2	..	..	..	1	..	1	13	3	7	7	4	9	1	1	1	..	2	1	..	13
204	Coventry	..	1	1	..	..	1	2	..	..	10	6	5	13	13	10	..	..	2	..	1	..	..	13
205	Foleshill, Nuneaton, Atherstone	2	..	3	6	..	1	1	8	6	17	10	6	14	17	6	8	1	1	6	3	..	..	14
VII. NORTH MIDLAND DIVISION.																								
Leicestershire.																								
206	Lutterworth, Hinckley, Blaby	47	13	8	3	..	17	10	10	9	12	9	11	12	12	12	9	9	10	3	8	..	..	12
207	Market Bosworth, Ashby-de-la-Zouch	5	33	1	..	..	31	16	13	18	18	3	7	8	18	3	7	16	..	..	1	..	..	8
208	Loughborough, Barrow-on-Soar	12	9	1	8	..	2	..	9	32	12	8	8	13	12	8	8	..	2	8	1	..	..	13
209	Leicester	20	15	15	6	..	..	5	25	84	12	28	26	44	12	28	84	12	..	6	15	20	..	44
210	Billesdon, Market Harborough, Melton Mowbray	..	2	1	1	..	1	4	16	14	6	9	3	10	6	9	14	16	1	1	1	..	..	10
Rutlandshire.																								
211	Oakham, Uppingham	..	..	..	6	..	..	6	21	23	8	3	4	8	8	3	23	21	..	6	..	..	..	8
Lincolnshire.																								
212	Stanford, Bourne	..	4	2	..	..	1	1	5	8	29	8	12	11	29	8	8	5	1	..	2	..	..	11
213	Grantham, Sleaford	..	7	10	12	..	9	5	3	8	19	9	9	20	19	9	3	3	9	12	10	7	..	20
214	Spalding, Holbeach, Boston	17	23	11	9	..	2	9	38	64	26	27	13	12	26	27	64	44	2	9	11	23	17	12
215	Spilsby, Horncastle, Louth	6	5	8	12	..	3	6	44	107	21	11	17	14	21	11	107	44	3	6	8	5	6	14
216	Lincoln	9	7	1	..	..	2	6	9	38	8	24	17	48	8	24	38	9	2	..	1	..	..	48
217	Caistor, Glandford Brigg, Gainsborough	1	..	7	15	..	14	23	29	68	20	16	16	20	20	16	68	29	23	15	7	..	1	20

Showing the Deaths from Small Pox, Scarlatina, and Typhus, in the several Divisions, Counties, and Districts of England—continued.

No.	DISTRICTS.	SMALL-POX.				SCARLATINA.				TYPHUS.				
		1840				1840				1840				
		Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	
218	<i>Nottinghamshire.</i>													
219	East Retford, Worksop	1	7	8	1	57	36	61	65	19	14	9	2	
220	Southwell, Mansfield	2	10	8	11	17	14	15	25	2	9	10	16	
221	Newark, Bingham	3	..	8	8	9	21	27	16	31	11	7	14	
222	Basford	4	2	3	50	81	64	53	36	12	17	20	31	
223	Radford	1	..	12	39	50	22	4	3	9	6	11	19	
224	Nottingham	..	17	70	126	60	58	40	25	21	16	22	23	
225	<i>Derbyshire.</i>													
226	Shardlow	21	5	3	3	24	22	14	1	6	4	2	9	
227	Derby	1	..	2	3	13	7	5	3	17	15	14	26	
228	Belper, Ashborne	6	14	7	9	48	37	39	20	15	11	16	25	
229	Bakewell	..	..	..	..	32	21	7	10	3	1	4	1	
230	Chesterfield	14	26	7	10	2	2	4	7	9	10	6	3	
231	Hayfield and Glossop, Chapel-en-le-Frith	1	1	..	..	35	33	32	14	19	12	10	5	
VIII.—NORTH-WESTERN DIVISION.														
<i>Cheshire.</i>														
232	Stockport	24	16	4	4	90	72	62	100	33	30	17	26	
233	Macclesfield	88	41	16	12	11	11	25	17	35	16	10	13	
234	Congleton, Northwich	17	8	4	13	4	2	3	5	19	13	10	24	
235	Nantwich	2	3	..	..	1	2	1	1	11	6	7	17	
236	Altrincham, Runcorn	3	2	1	6	5	13	13	57	14	9	12	15	
237	Great Boughton, Wirral	17	23	6	16	22	33	39	77	14	18	14	23	
<i>Lancashire.</i>														
238	Liverpool	172	184	90	85	198	122	169	237	87	131	127	152	
239	West Derby	17	90	7	20	57	..	..	..	..	..	..	..	

239	Fylde, Garstang, Clitheroe	3	18	2	3	38	28	18	27	19	9	7	13	13
240	Lancaster	2	9	15	2	27	34	24	10	14	15	2	13	5
241	Ulverstone	3	3	3	3	..	1	3	..	8	4	1	1	12
242	Burnley	3	1	31	29	108	130	31	..	18	23	8	37	10
243	Todmorden, Haslingden	65	62	18	20	47	75	37	22	22	31	37	22	15
244	Blackburn	29	40	17	10	155	37	10	5	36	21	22	16	35
245	Preston	43	20	14	30	11	9	36	209	20	18	8	21	21
246	Chorley	22	15	6	6	74	70	52	35	22	4	10	8	8
247	Rochdale	103	10	10	1	3	8	11	41	16	19	15	27	27
248	Bury	65	13	13	27	65	75	53	97	23	9	8	29	29
249	Bolton	39	40	47	65	49	55	86	40	45	45	27	30	30
250	Wigan	44	52	34	10	51	110	74	62	32	25	17	24	24
251	Leigh, Prescott	28	17	6	10	42	58	61	54	22	22	15	12	12
252	Warrington	3	10	7	17	8	6	12	8	20	5	1	7	7
253	Chorlton, Barton, Worsley and Flixton	37	24	12	27	44	32	21	69	30	24	1	20	20
254	Manchester	104	109	90	45	133	106	59	78	69	85	47	64	64
255	Salford	41	35	31	35	44	28	23	15	9	6	12	7	7
256	Ashton and Oldham	54	63	44	60	116	93	39	57	75	58	58	53	53
IX.—YORK DIVISION.														
<i>West Riding.</i>														
257	Saddleworth, Ecclesfield, Wortley, Ecclesall	21	24	28	32	46	25	22	24	43	26	19	30	30
258	Bierlow	..	6	31	126	81	16	9	13	20	26	14	35	35
259	Sheffield	2	3	2	5	12	21	25	19	13	8	8	5	5
260	Rotherham	10	12	5	..	3	11	44	117	22	10	7	16	16
261	Wakefield	11	10	9	4	..	1	6	17	20	23	16	43	43
262	Huddersfield	11	13	11	43	..	..	2	18	19	12	9	29	29
263	Dewsbury	20	39	25	21	4	5	1	1	33	24	20	26	26
264	Halifax	87	29	18	6	3	7	6	13	59	31	22	39	39
265	Bradford	16	30	9	3	60	102	108	182	47	49	45	54	54
266	Leeds	8	3	2	1	24	6	2	12	24	20	19	19	19
267	Otley, Keighley	5	2	1	5	2	24	29	26	15	9	14	14	14
268	Skipton, Sedburgh, Settle	4	2	2	..	39	24	21	24	9	5	4	8	8
269	Pateley Bridge, Ripon, Knaresborough	6	25	37	13	50	32	47	110	20	23	15	7	7
270	Selby, Goole, Pontefract	13	21	18	8	31	24	17	18	23	6	2	15	15
	Doncaster, Thorne													

Showing the Deaths from Small Pox, Scarlatina, and Typhus, in the several Divisions, Counties, and Districts of England—continued.

No.	DISTRICTS.	SMALL-POX.				SCARLATINA.				TYPHUS.			
		1840				1840				1840			
		Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.
271	<i>East Riding.</i>												
272	Howden, Skirlaugh . . . . .	1	18	14	2	4	12	30	23	6	11	6	7
273	Hull . . . . .	10	5	1	13	37	65	86	70	14	12	11	16
274	Sculcoates . . . . .	3	5	1	6	10	49	76	85	10	3	10	16
275	Pattington, Beverley, Driffield, Bridlington	4	1	1	2	4	14	26	46	8	8	6	7
276	Pocklington, Tadcaster . . . . .	5	2	..	..	13	3	24	51	11	2	2	14
277	York . . . . .	5	2	..	..	62	56	51	23	7	6	9	11
278	<i>North Riding.</i>												
279	Easingwold, Malton, Helmsley, Pickering .	3	1	1	..	45	29	23	13	11	8	13	20
280	Scarborough . . . . .	20	9	..	..	3	5	23	14	6	3	..	4
	Whitby, Guisborough, Stokesley . . . . .	7	9	2	3	33	59	40	12	9	3	2	2
	North Allerton, Thirsk, Leyburn, Richmond, {	3	7	2	..	41	11	19	35	16	9	7	15
	Askring, Reeth, Bedale . . . . .												
	<b>X. NORTHERN DIVISION.</b>												
	<i>Durham.</i>												
281	Darlington, Stockton and Sedgefield, Easing- ton . . . . .	5	11	8	25	42	31	25	26	15	9	9	21
282	Durham and Lanchester . . . . .	4	..	2	5	1	2	1	12	8	3	7	9
283	Auckland, Teesdale, Weardale . . . . .	..	3	7	5	3	25	43	85	13	11	4	11
284	Houghton-le-Spring, Chester-le-Street . . .	..	7	1	..	1	15	21	34	5	5	7	11
285	Sunderland . . . . .	..	..	..	3	55	31	33	48	14	7	13	25
286	South Shields . . . . .	5	2	4	..	21	22	7	14	4	3	7	2
287	Gateshead . . . . .	2	4	3	3	14	17	27	25	10	9	12	12
288	<i>Northumberland.</i>												
289	Tynemouth . . . . .	8	12	1	2	13	17	26	37	12	4	13	12
290	Newcastle-on-Tyne . . . . .	7	15	1	3	19	9	21	43	26	11	13	10
291	Castle Ward, Hexham . . . . .	5	1	3	3	38	8	11	16	9	7	7	9



294	Cumberland.	Brampton, Longtown . . . . .	2	..	1	1	..	1	3	4	3	1
295		Carlisle . . . . .	1	3	11	4	11	3	12	6	12	12
296		Wigton . . . . .	8	..	1	..	1	2	5	4	5	4
297		Cockermouth . . . . .	12	6	1	..	1	..	14	12	6	11
298		Whitehaven . . . . .	21	4	..	..	..	..	6	1	3	5
299		Bootle, Alston and Garrigill, Penrith	4	2	1	..	1	..	9	6	9	1
300	Westmoreland.	East Ward, West Ward, Kendal . . .	2	2	12	41	12	1	36	21	15	18
XI. WELSH DIVISION.												
Monmouthshire.												
301		Monmouth, Chepstow . . . . .	5	28	7	15	9	8	13	15	21	23
302		Abergavenny, Pontypool . . . . .	21	5	18	14	18	8	13	68	48	56
303		Newport . . . . .	1	1	4	..	4	7	3	4	7	3
Wales.												
304		Merthyr Tydfil . . . . .	..	35	21	66	16	17	39	51	19	36
305		Cardiff, Bridgend and Cowbridge, Neath	6	4	20	20	22	9	18	55	24	39
306		Swansea . . . . .	..	..	47	32	26	6	9	23	21	27
307		Llanelli, Llandilofawr, Llandovery .	2	..	..	23	27	22	18	27	23	29
308		Carmarthen . . . . .	..	..	10	23	25	23	19	16	19	5
309		Narberth, Pembroke . . . . .	7	1	14	10	27	14	15	16	8	9
310		Haverfordwest . . . . .	3	4	5	5	5	3	24	11	8	12
311		Cardigan, Aberayron . . . . .	6	6	10	5	14	..	2	11	10	10
312		Aberystwith . . . . .	..	..	1	4	..	..	..	8	6	12
313		Tregaron, Lampeter, Newcastle-in-Emlyn	5	1	15	5	..	3	..	27	22	17
314		Builth, Brecknock, Crickhowell, Hay	3	..	25	10	6	11	19	34	22	22
315		Presteigne and Kington, Knighton, Rhayader	2	1	..	1	1	1	..	5	4	2
316		Newtown and Llanidloes, Montgomery .	..	3	1	23	8	17	6	18	17	30
317		Llanfyllin, Machynlleth . . . . .	..	..	10	2	1	2	1	12	12	12
318		Dolgelly, Corwen, Bala, Festiniog	..	..	1	30	55	53	5	25	14	10
319		Pwllheli, Carnarvon . . . . .	1	1	..	30	60	7	73	28	18	4
320		Bangor and Beaumaris, Conway . . .	1	3	9	1	35	29	44	11	6	3
321		Llanrwst, St. Asaph, Ruthin . . . .	..	..	2	15	8	35	27	23	10	10
322		Wrexham . . . . .	3	10	6	6	13	19	74	17	21	6
323		Holywell . . . . .	1	1	..	1	3	32	32	7	5	3
324		Anglesey . . . . .	8	1	1	1	3	14	16	11	3	2



## Deaths from Measles.

315

COUNTIES.	1837			1838				1839				1840			
	July, Aug. Sept.	Oct. Nov. Dec.		Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.
<b>I. METROPOLIS.</b>															
Middlesex (part of) . . . . .	688	446		125	77	64	187	222	566	632	237	*	..	..	..
Surrey (part of) . . . . .	124	85		45	15	29	36	28	47	129	111	..	..	..	..
Kent (Greenwich) . . . . .	10	1		3	4	1	2	1	10	21	12	..	..	..	..
<b>II. SOUTH-EASTERN COUNTIES.</b>															
Surrey (part of) . . . . .	32	34		28	2	10	12	..	28	17	15	23	47	7	3
Kent (except Greenwich) . . . . .	85	119		110	32	5	12	8	23	15	31	56	20	20	28
Sussex . . . . .	6	13		83	49	18	9	23	12	7	3	17	18	30	45
Hampshire . . . . .	38	32		18	20	8	32	54	50	32	35	20	10	12	21
Berkshire . . . . .	28	60		15	3	2	1	3	1	3	5	10	12	13	30
<b>III. SOUTH MIDLAND COUNTIES.</b>															
Middlesex (part of) . . . . .	14	18		12	7	4	11	4	29	33	41	13	30	14	9
Hertfordshire . . . . .	4	22		6	18	10	11	3	1	34	38	25	7	11	23
Buckinghamshire . . . . .	25	18		34	9	8	10	1	..	15	37	47	40	15	82
Oxfordshire . . . . .	64	148		43	6	2	..	1	..	5	38	20	10	1	8
Northamptonshire . . . . .	40	21		9	3	9	15	8	15	27	13	40	8	4	21
Huntingdonshire . . . . .	13	..		..	..	..	1	..	..	5	9	30	22	9	3
Bedfordshire . . . . .	11	21		27	..	..	13	4	..	2	2	3	4	4	16
Cambridgeshire . . . . .	34	28		14	20	23	..	1	7	5	7	29	26	12	41
<b>IV. EASTERN COUNTIES.</b>															
Essex . . . . .	28	34		54	13	2	14	20	7	14	16	16	24	16	85
Suffolk . . . . .	34	18		38	7	3	5	2	..	3	8	14	26	59	59
Norfolk . . . . .	23	9		15	9	17	22	12	7	10	43	41	95	112	74
<b>V. SOUTH-WESTERN COUNTIES.</b>															
Wiltshire . . . . .	12	22		76	109	61	17	12	17	12	1	4	3	3	11
Dorsetshire . . . . .	2	35		28	18	15	19	11	11	10	13	4	..	..	..
Devonshire . . . . .	61	155		118	80	61	28	14	37	13	53	82	83	87	75
Cornwall . . . . .	..	1		3	16	24	125	133	71	10	13	20	5	12	21
Somersetshire . . . . .	50	63		57	203	82	59	41	83	21	3	11	81	59	89

\* See page 314.

Showing the Deaths from Measles in the several Divisions, Counties, and Districts of England—continued.

COUNTIES.	1837				1838				1839				1840			
	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.
VI. WESTERN COUNTIES.																
Gloucestershire . . . . .	27	103	172	112	74	82	25	15	7	5	44	142	89	56	44	142
Herefordshire . . . . .	6	3	5	2	8	2	..	..	..	..	..	7	6	5	..	7
Shropshire . . . . .	9	21	54	41	13	4	5	2	7	14	80	35	5	3	80	35
Worcestershire . . . . .	49	40	67	27	9	19	22	41	78	132	65	47	20	7	65	47
Staffordshire . . . . .	76	153	93	16	12	61	106	141	93	68	64	40	39	110	64	40
Warwickshire . . . . .	36	41	23	14	25	91	89	105	107	102	48	16	8	8	48	16
VII. NORTH MIDLAND COUNTIES.																
Leicestershire . . . . .	38	22	9	2	1	5	1	2	11	56	245	85	38	15	245	85
Rutlandshire . . . . .	..	..	..	..	..	..	..	..	..	..	2	1	..	2	2	1
Lincolnshire . . . . .	17	23	12	6	4	..	17	38	36	38	15	22	15	42	15	22
Nottinghamshire . . . . .	3	4	1	4	1	12	14	7	13	179	236	89	32	11	236	89
Derbyshire . . . . .	14	20	17	6	15	41	7	13	16	49	57	51	4	5	57	51
VIII. NORTH-WESTERN COUNTIES.																
Cheshire . . . . .	54	49	72	73	26	7	31	73	64	112	176	83	76	43	176	83
Lancashire . . . . .	317	170	197	156	123	422	738	1215	674	624	676	871	476	424	676	871
IX. YORKSHIRE.																
West Riding . . . . .	75	162	125	132	164	378	302	356	242	227	190	145	48	92	190	145
East Riding . . . . .	23	18	33	24	6	104	29	58	14	2	8	12	5	5	8	12
North Riding . . . . .	16	3	37	21	6	5	17	14	8	10	7	12	3	6	7	12
X. NORTHERN COUNTIES.																
Durham . . . . .	6	15	34	52	36	17	18	41	135	107	28	19	20	15	28	19
Northumberland . . . . .	7	38	33	5	4	4	16	38	97	203	39	18	12	4	39	18
Cumberland . . . . .	53	23	7	2	1	1	3	3	26	29	11	3	8	127	11	3
Westmoreland . . . . .	2	3	2	..	4	..	..	..	..	1	2	40	6	3	2	40
XI. MONMOUTHSHIRE AND WALES.																
Monmouthshire . . . . .	47	26	21	19	5	4	1	1	1	2	1	..	..	5	1	..
Wales . . . . .	61	52	47	78	42	36	27	19	63	128	123	57	91	23	123	57



No.	DISTRICTS.	1837			1838				1839				1840				
		July. Aug. Sept.	Oct. Nov. Dec.		Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	
I. METROPOLIS.																	
<i>Middlesex (part of.)</i>																	
1	Kensington . . . . .	51	29		7	16	7	7	19	25	22	17	*				
2	St. George Hanover-Square . . . . .	5	9		7	2	4	2	4	16	8	9					
3	Westminster . . . . .	11	5		7	2	1	1	24	74	37	1					
4	St. Martin-in-the-Fields . . . . .	12	8		2		1		7	24	11	2					
5	St. James, Westminster . . . . .	21	7		2		1		5	16	8	4					
6	Marylebone . . . . .	79	37		8	15	8	7	6	16	33	34					
7	St. Pancras . . . . .	36	34		7	3	3	2	53	52	28	35					
8	Islington . . . . .	21	3			4	2		9	5	8	4					
9	Hackney . . . . .	16	4								17	2					
10	St. Giles and St. George . . . . .	36	18		4	2	1	13	11	36	36	8					
11	Strand . . . . .	10	11		1	2	1	4	2	49	20	5					
12	Holborn . . . . .	41	13			3			9	16	44	12					
13	Clerkenwell . . . . .	28	18		2	8	6	48	12	12	26	9					
14	St. Luke . . . . .	68	25		4	5	1	7	3	8	34	7					
15	East London; West London . . . . .	61	24		7	2	3	3	12	52	50	18					
16	City of London . . . . .	5	8		3	6	4	15	5	9	25	11					
17	Shoreditch . . . . .	43	24		8	1	4	15	12	11	21	22					
18	Bethnal Green . . . . .	56	68		16	1	7	17	16	44	58	21					
19	Whitechapel . . . . .	28	49		18	1	7	12	2	37	60	16					
20	St. George-in-the-East . . . . .	12	10		3	2		1	2	26	32	6					
21	Stepney . . . . .	27	19		9	1	4	9	1	36	43	10					
22	Poplar . . . . .	21	23		10	1			1	2	11	4					
<i>Surrey (part of.)</i>																	
23	St. Saviour; St. Olave . . . . .	16	29		8	1	7	7	5	5	20	15					
24	Bermondsey . . . . .	29	11		13	1	4	4	2	1	8	28					
25	St. George Southwark . . . . .	16	15		11		5	11	9	6	7	14					
26	Newington . . . . .	10	12		7	2	4	4	9	2	59	24					
27	Lambeth . . . . .	28	13		5	8	4	1	5	22	6	1					
28	Camberwell . . . . .		4		1			1	2	6	1	9					
29	Rotherhithe . . . . .	25	1			1			3		11	13					

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52	Halsham, Eastbourne, Dover	..	..	3	3	9	1	..	2	1	2	2	14
53	East Grinstead, Horsham, Cuckfield	..	1	2	9	11	3	3	5	14	10	2	3
54	Brighton	..	..	..	3	5	..	..	..	..	..	2	8
55	Steyning, Thakeham, Worthing	..	..	..	1	..	..	..	..	..	..	3	2
56	Chichester	..	..	..	..	..	..	..	..	..	1	7	3
57	West Hampnett, Petworth, Midhurst, Westbourne	..	..	..	..	..	..	..	..	..	..	2	7
	<i>Hampshire.</i>												
58	Isle of Wight	..	..	21	15	..	..	1	1	11	2	17	7
59	Portsea, Alverstoke	..	12	21	4	..	..	6	4	1	5	10	14
60	Havant, Caterington, Farnham, Droxford	..	9	..	..	..	..	..	1	..	3	2	..
61	Southampton	..	..	..	..	..	..	..	3	22	1	..	..
62	South Stoneham, New Forest, Lymington, Christchurch, Ringwood, Fordingbridge, Romsey	..	..	1	..	..	..	1	19	12	5	..	..
63	Stockbridge, Andover, Witchurch, Kingsclere	10	3	3	..	..	..	..	3	2	1	..	..
64	Winchester and Hursley	1	..	..	..	..	..	..	1	2	..	1	..
65	Alresford, Petersfield, Alton, Basingstoke, Hartley Wintney	6	3	3	..	..	..	..	..	..	1	..	..
	<i>Berkshire.</i>												
66	Windsor	1	6	1	..	..	..	..	..	1	..	2	11
67	Easthampstead, Cookham, Wokingham	8	3	2	..	..	..	..	..	..	..	1	..
68	Reading	..	1	..	..	..	..	..	..	..	..	8	12
69	Bradfield, Newbury, Hungerford	17	4	..	..	..	..	1	1	..	4	..	7
70	Wantage, Wallingford, Abingdon, Faringdon	2	46	12	3	1	1	1	1	..	2	10	..
	III. SOUTH MIDLAND DIVISION.												
	<i>Middlesex (part of.)</i>												
71	Edmonton	..	2	4	4	1	7	2	21	6	19	11	..
72	Brentford	13	10	8	..	2	..	3	3	7	3	7	7
73	Staines, Uxbridge	..	3	..	..	..	..	5	5	13	14	9	2
74	Hendon, Barnet	1	3	..	3	1	3	2	..	7	5	3	..
	<i>Hertfordshire.</i>												
75	Hatfield and Welwyn, Hertford, Ware, Bishop Stortford	2	16	1	..	..	..	..	1	32	28	1	10
76	Royston and Buntingford, Hitchin	..	..	1	2	1	1	..	..	2	2	2	5
77	St. Albans, Watford, Hemel Hempstead, Berkhamstead	2	6	4	16	9	10	3	..	..	8	4	8





97	Linton, Newmarket	12	7	1	18	23	..	..	..	2	..	..	..	..	..	4	4	4	4	10
98	Ely, North Witchford, Whittlesey, Wisbeach	7	16	13	2	..	..	..	..	1	2	..	..	1	..	4	4	4	6	31
IV. EASTERN DIVISION.																				
<i>Essex.</i>																				
99	West Ham	8	2	..	..	..	3	4	2	7	6	..	..	1	..	..	..	..	..	1
100	Romford, Orsett, Billericay	5	5	10	..	1	..	7	2	..	3	1	..	1	..	..	3	3	33	..
101	Rochford, Maldon	3	10	10	1	..	9	4	..	3	6	..	..	4	5	7	1	1	1	5
102	Tending, Lexden and Winstree	1	8	7	..	1	..	..	..	..	..	..	..	3	..	..	..	..	7	1
103	Colchester	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	7	1
104	Witham, Chelmsford	6	2	13	1	..	..	4	2	..	..	..	..	2	8	3	3	3	1	7
105	Ongar, Epping, Dunmow	4	5	7	2	..	1	1	..	1	..	..	..	..	1	11	11	3	7	1
106	Braintree, Halstead, Saffron Walden	1	2	7	..	..	1	..	1	..	..	..	..	..	..	..	..	..	31	7
<i>Suffolk.</i>																				
107	Risbridge, Sudbury	13	2	4	..	..	..	..	..	..	..	..	..	1	..	..	..	..	13	6
108	Cosford, Samford	2	..	15	..	2	..	..	..	..	..	..	..	..	1	1	1	16	2	2
109	Ipswich	..	..	..	..	..	1	..	..	..	..	..	..	..	1	8	8	16	7	7
110	Bosmere and Claydon, Stow, Hoxne, Haverhill	7	5	9	3	..	3	..	..	..	..	..	..	2	4	2	2	3	7	7
111	Woodbridge, Plumessgate	3	11	7	3	1	1	1	..	3	..	..	..	3	6	14	14	16	10	10
112	Blything, Mutford, &c., Wangford	5	..	..	1	..	..	..	..	..	..	..	..	2	3	1	1	..	14	7
113	Bury St. Edmund's, Thingoe, Mildenhall	4	..	3	..	..	..	1	..	..	..	..	..	..	..	..	..	19	7	7
<i>Norfolk.</i>																				
114	Thetford, Downham, Swaffham	12	5	6	..	6	..	1	2	1	..	..	..	1	11	4	4	..	4	4
115	Mitford and Launditch, Forehoe	2	1	..	5	1	2	1	..	..	..	..	..	..	..	3	3	25	12	12
116	Wayland, Guiltcross, Depwade	1	2	..	..	..	1	..	..	..	..	..	..	3	12	27	1	1	3	3
117	Loddon and Clavering, Henstead, St. Faith's, Blofield	1	..	1	1	..	1	..	2	1	..	..	..	..	..	1	1	4	7	7
118	Norwich	..	..	4	3	8	14	7	..	2	..	..	..	4	..	22	21	21	8	8
119	East and West Flegg, Tunstead and Happing, Aylsham, Erpingham	4	1	2	..	2	1	..	1	..	..	..	..	..	..	1	16	16	13	13
120	Great Yarmouth	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	31	26	26
121	Walsingham, Docking, Freebridge Lynn, King's Lynn	2	..	..	..	..	2	3	2	6	..	..	..	36	18	37	37	14	1	1

Showing the Deaths from Measles in the several Divisions, Counties, and Districts of England—continued.

at the several Divisions, Counties, and Districts of England—continued.

No.	DISTRICTS.	1837				1838				1839				1840			
		July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.		
V. SOUTH-WESTERN DIVISION.																	
<i>Wiltshire.</i>																	
122	Highworth and Swindon, Cricklade and Wootton Bassett, Malmesbury, Chippenham	4	14	22	58	28	3	2	4	..	..	..	..	1	11		
123	Calne, Marlborough, Pewsey	4	..	..	8	15	..	1	..	..	..	4	2	..	..		
124	Devizes	..	..	..	..	1	1	..	1	..	..	..	..	..	..		
125	Melksham, Bradford, Westbury and Whorwelsdown	2	3	39	27	14	4	..	..	..	..	..	1	1	..		
126	Amesbury, Alderbury, Wilton	..	2	5	..	..	2	9	5	5	1	..	..	..	..		
127	Salisbury	2	..	..	..	..	..	..	7	7	..	..	..	1	..		
128	Tisbury, Mere, Warminster	..	3	10	16	3	7	..	..	..	..	..	..	..	..		
<i>Dorsetshire.</i>																	
129	Shaftesbury, Wimborne and Cranborne, Blandford, Sturminster	..	1	6	4	3	4	..	..	5	12	4	..	..	..		
130	Poole, Wareham and Purbeck	..	..	..	..	4	13	5	3	1	1	..	..	..	..		
131	Sherborne, Dorchester and Cerne	..	7	13	8	3	1	..	5	2	..	..	..	..	..		
132	Weymouth, Bridport, Beaminster	2	27	9	6	5	1	6	3	2	..	..	..	..	..		
<i>Devonshire.</i>																	
133	Axminster, Honiton	..	..	1	..	1	10	4	27	4	2	4	1	..	..		
134	Tiverton and Dulverton	3	6	10	6	14	9	1	..	..	..	1	18	16	2		
135	South Molton, Torrington, Crediton, Barnstaple	..	12	14	11	3	3	1	1	..	..	8	5	9	4		
136	Bideford, Holsworthy	1	4	1	1	..	..	..	..	..	..	2	1	..	3		
137	Tavistock, Okehampton	2	10	12	9	5	..	5	4	..	..	12	19	11	14		
138	Exeter	..	25	22	..	..	..	1	1	2	3	5	28	28	1		
139	St. Thomas	..	13	5	..	2	5	..	..	2	21	47	5	4	1		
140	Newton Abbott	7	42	40	7	4	..	..	..	..	9	1	..	..	..		

141	Totnes, Kingsbridge, Plympton St. Mary	8	11	16	10	..	1	2	3	..	..	1	1	2	..	20
142	Plymouth	2	9	21	2	1	..	..	..	..	..	..	..	..	..	..
143	Stoke Damerel, East Stonehouse	1	..	9	20	..	..	..	..	..	..	..	..	..	..	..
<i>Cornwall.</i>																
144	St. Germans, Liskeard	..	1	..	9	28	40	5	1	..	..	..	2	1	3	3
145	Launceston, Stratton, Camelford.	..	2	..	..	..	1	..	..	..	..	19	3	7	..	..
146	Bodmin, St. Columb	1	..	1	3	6	1	..	1	..	..	1	..	..	..	8
147	St. Austell	..	..	11	1	16	5	4	..	..	..	..	..	..	..	..
148	Truro	..	..	1	7	14	38	19	2	..	..	..	..	4	7	..
149	Redruth	..	..	1	1	20	9	3	..	..	..	..	..	..	..	..
150	Falmouth	..	..	1	..	4	4	14	5	..	..	..	..	..	..	..
151	Helston	..	..	2	..	34	29	21	1	..	..	..	..	..	..	..
152	Penzance, Scilly Islands	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
<i>Somersetshire.</i>																
153	Williton, Wellington	6	..	11	2	5	1	..	..	..	..	..	1	1	8	8
154	Taunton.	..	6	..	5	6	..	..	..	..	..	..	..	4	7	7
155	Chard, Yeovil, Langport	2	1	2	12	2	23	77	19	1	1	1	53	5	..	..
156	Bridgewater	..	8	7	7	4	1	..	..	..	..	..	5	4	10	10
157	Axbridge, Wells	1	..	2	1	..	..	1	..	..	..	..	..	..	..	..
158	Shepton Mallet, Wincanton	..	..	5	13	19	7	1	1	..	..	..	..	2	3	3
159	Frome, Clutton, Keynsham	12	1	160	31	9	4	2	..	..	..	1	11	25	53	53
160	Bath	29	37	12	2	6	..	2	1	1	1	1	5	18	8	8
161	Bedminster.	..	10	9	9	5	5	..	..	..	..	..	..	..	..	..
VI. WESTERN DIVISION.																
<i>Gloucestershire.</i>																
162	Bristol	7	17	48	28	18	3	3	2	2	3	3	57	53	20	20
163	Clifton	..	46	49	14	6	3	3	1	1	16	16	64	23	19	19
164	Chipping Sodbury, Thornbury, Dursley	..	7	7	7	12	1	..	..	..	..	..	..	1	..	..
165	Tetbury, Cirencester	3	1	4	20	8	..	2	1	..	4	4	9	6	4	4
166	Stroud	3	21	35	1	13	9	..	1	..	2	2	2	..	..	..
167	Northleach, Stow-on-the-Wold, Winchcombe	..	..	15	10	..	..	..	1	1	16	16	4	6	2	2
168	Cheltenham	3	1	1	1	20	7	2	1	1	..	..	6	..	1	1
169	Gloucester	1	10	7	3	2	..	6	1	..	..	..	6	..	..	..
170	Wheatthorpe, Westbury-on-Severn	1	..	8	3	..	..	..	..	..	..	..	..	..	..	..
171	Newent, Tewkesbury	2	..	6	..	3	2	..	..	..	5	5	..	..	9	9





[illegible]



250	Wigan . . . . .	1	3	3	3	1	1	1	42	171	48	0	4	1
251	Leigh, Prescott. . . . .	..	..	2	..	..	..	..	26	32	75	31	..	1
252	Warrington. . . . .	1	..	..	..	3	..	..	17	14	6	5	1	4
253	Chorlton, Barton, Worsley and Flixton . . . . .	14	6	8	9	4	25	90	46	53	73	36	4	9
254	Manchester . . . . .	54	44	17	6	..	267	258	120	128	128	120	75	78
255	Salford . . . . .	16	9	7	3	3	103	185	49	21	10	14	33	33
256	Ashton and Oldham . . . . .	55	12	42	27	12	25	308	130	71	58	29	10	10
IX. YORK DIVISION.														
<i>West Riding.</i>														
257	Saddleworth, Ecclesfield, Wortley, Ecclesall } Bierlow . . . . .	6	19	11	6	15	33	48	107	7	1	8	3	1
258	Sheffield. . . . .	4	31	47	84	26	62	21	7	2	2	3	..	2
259	Rotherham . . . . .	1	..	2	..	..	11	23	17	2	..	1	1	..
260	Wakefield . . . . .	2	..	..	..	..	1	12	7	10	16	15	2	..
261	Huddersfield . . . . .	..	..	..	13	16	2	2	1	4	62	31	2	2
262	Dewsbury . . . . .	5	..	3	..	..	3	..	28	68	26	23	1	1
263	Halifax . . . . .	6	77	33	2	1	2	3	2	25	27	6	5	8
264	Bradford . . . . .	5	2	12	17	95	94	21	17	13	5	13	11	31
265	Leeds . . . . .	10	5	5	1	8	153	124	130	97	19	12	22	34
266	Otley, Keighly . . . . .	2	5	6	5	1	7	18	5	4	9	13	1	2
267	Skipton, Sedburgh, Settle . . . . .	9	15	3	..	..	4	7	1	2	8	12	..	1
268	Pateley Bridge, Ripon, Knaresborough . . . . .	8	2	1	..	..	..	7	3	..	4	1	..	9
269	Selby, Goole, Pontefract . . . . .	15	6	2	1	1	2	7	7	5	10	2	..	..
270	Doncaster, Thorne . . . . .	2	..	..	3	1	4	9	24	3	1	5	..	1
<i>East Riding.</i>														
271	Howden, Skirlaugh . . . . .	1	..	2	6	..	1	1	4	2	..	..	1	..
272	Hull. . . . .	3	1	1	1	3	71	9	1	2	2	..	2	4
273	Sculcoates . . . . .	..	..	..	..	..	31	7	17	2	2	1	..	1
274	Patrington, Beverley, Driffield, Bridlington. . . . .	18	14	28	12	3	1	2	6	4	..	10	..	..
275	Pocklington, Tadcaster . . . . .	..	3	1	5	..	..	..	4	4	3	1	2	..
276	York. . . . .	1	..	1	..	..	..	10	26	..	1	..	..	..

\* Now Bakewell.

Showing the Deaths from Measles in the several Divisions, Counties, and Districts of England—continued.

No.	DISTRICTS.	1837			1838				1839				1840			
		July, Aug. Sept.	Oct. Nov. Dec.		Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.	Jan. Feb. Mar.	Apr. May, June.	July, Aug. Sept.	Oct. Nov. Dec.
	<i>North Riding.</i>															
277	Easingwold, Malton, Helmsley, Pickering	9	3		37	21	2	3	..	4	..	2	..	3	..	..
278	Scarborough	..	..		..	..	2	2	..	..	..	..	..	6	2	1
279	Whitby, Guisborough, Stokesley	1	..		..	..	2	..	..	3	4	3	2	1	..	..
280	North Allerton, Thirsk, Leyburn, Richmond, Askrigg, Reeth, Bedale.	6	..		..	..	..	..	17	7	4	5	5	2	1	5
	<i>X. NORTHERN DIVISION.</i>															
	<i>Durham.</i>															
281	Darlington, Stockton and Sedgefield, Easing- ton	2	1		4	11	8	4	..	2	42	34	2	2	..	6
282	Durham and Lancaster	..	..		..	..	3	1	..	8	6	7	3	..	..	1
283	Auckland, Teesdale, Weardale	1	7		21	36	19	11	5	5	1	2	..	..	..	..
284	Houghton-le-Spring, Chester-le-Street	1	..		1	2	4	..	12	1	..	3	3	2	1	..
285	Sunderland	..	..		2	..	..	1	1	24	9	4	1	10	15	6
286	South Shields	..	..		1	2	1	..	1	..	45	41	14	3	3	2
287	Gateshead	2	7		5	1	1	..	..	1	32	16	5	2	1	..
	<i>Northumberland.</i>															
288	Tynemouth	1	..		2	..	..	..	2	29	38	18	5	13	8	3
289	Newcastle-on-Tyne.	5	38		31	4	3	4	1	3	52	146	25	4	2	..
290	Castle Ward, Hexham.	1	..		..	..	..	..	10	3	..	6	..	1	..	1
291	Morpeth, Rothbury, Alnwick, Belford	..	..		..	1	..	..	..	..	..	18	..	1	..	..
292	Berwick-on-Tweed	..	..		..	..	..	..	..	..	6	15	6	..	1	..
293	Glendale, Bellingham, Haltwhistle	..	..		..	..	1	..	3	3	1	..	2	..	1	..



299	Bootle, Alston and Garrigill, Penrith	..	..	4	1	..	3	..	5	..	2	40	6	..	3	2
300	Westmoreland. East Ward, West Ward, Kendal . . . .	..	2	..	4	..	..	..	..	1	2	..	..	..	5	..
301	XI. WELSH DIVISION. Monmouthshire. Monmouth, Chepstow. . . . .	..	8	12	1	..	..	1	..	..	1	..	..	..	..	..
302	Abergavenny, Pontypool . . . . .	17	17	8	4	..	3	..	1	..	..	..	..	..	..	..
303	Newport. . . . .	22	22	1	..	1	1	..	..	2	..	..	..	..	..	..
304	Wales. Merthyr Tydfil . . . . .	..	..	..	10	3	21	10	..	..	2	..	..	..	1	2
305	Cardiff, Bridgend and Cowbridge, Neath . .	19	19	11	5	25	..	..	11	18	..	2	1	..	2	..
306	Swansea. . . . .	1	1	15	11	..	1	..	..	2	..	..	..	..	..	..
307	Llanelli, Llandilofawr, Llandovery . . .	1	1	9	4	1	5	..	..	..	..	..	..	..	..	..
308	Carmarthen. . . . .	1	1	1	..	2	..	..	..	..	2	..	..	..	1	1
309	Narberth, Pembroke . . . . .	8	8	1	..	13	..	..	..	1	2	..	..	..	4	1
310	Haverfordwest . . . . .	20	20	..	2	5	..	..	2	..	2	1	..	..	1	..
311	Cardigan, Aberayron . . . . .	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
312	Aberystwith. . . . .	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
313	Tregaron, Lampeter, Newcastle-in-Emlyn .	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
314	Bulth, Brecknock, Crickhowell, Hay . .	9	9	7	1	3	7	..	..	..	..	..	2	..	5	..
315	Presteigne and Kingston, Knighton, Rhayader	1	1	..	7	..	1	..	..	3	3	11	1	..	8	2
316	Newtown and Llandiloos, Montgomery .	..	..	..	..	..	1	..	..	..	3	13	2	..	1	..
317	Llanfyllin, Machynlleth . . . . .	..	..	..	..	..	..	..	..	..	2	3	..	..	..	..
318	Dolgelly, Corwen, Bala, Festiniog . . .	..	..	..	..	..	..	..	..	..	3	1	..	..	..	..
319	Pwllheli, Carnarvon . . . . .	..	..	..	..	..	..	..	25	20	3	7	2	..	..	..
320	Bangor and Beaumaris, Conway . . . .	..	..	..	1	..	1	..	6	22	16	1	4	..	5	..
321	Llanrwst, St. Asaph, Ruthin . . . . .	1	1	..	..	..	..	..	..	2	10	2	4	..	..	..
322	Wrexham . . . . .	..	..	1	..	..	..	..	4	10	14	8	5	..	..	..
323	Holywell . . . . .	..	..	..	..	..	..	..	..	42	64	8	..	..	..	..
324	Anglesey . . . . .	..	..	..	..	..	..	9	14	8	2	1	..	..	2	..

## METROPOLIS.

DEATHS from various Causes, at Three different Periods of Life, in the Two Years 1840-41; and the Annual Deaths to 1,000,000 living at each Period of Life.

CAUSES OF DEATH.	Total Deaths in 2 Years.				Annual Deaths out of 1,000,000 living.			
	AGE.				AGE.			
	0-15.	15-60.	60 and upwards.	All Ages.	0-15.	15-60.	60 and upwards.	All Ages.
Epidemic, Endemic, and Contagious Diseases.	Small Pox . . . . .	2060	226	..	2286	97	..	616
	Measles . . . . .	2093	10	..	2103	4	..	567
	Scarlatina . . . . .	2419	182	13	2614	78	58	704
	Hooping Cough . . . . .	3338	6	2	3346	3	10	902
	Croup . . . . .	759	5	2	766	663	..	206
	Thrush . . . . .	566	4	3	573	494	13	154
	Diarrhoea . . . . .	631	132	153	916	56	687	247
	Dysentery . . . . .	42	66	40	148	37	179	40
	Cholera . . . . .	33	37	18	88	29	81	24
	Influenza . . . . .	129	59	101	289	113	453	78
	Typhus . . . . .	859	1276	343	2478	750	1539	668
	Erysipelas . . . . .	174	265	123	562	152	552	151
	Syphilis . . . . .	18	29	2	49	16	10	13
	Hydrophobia . . . . .	4	..	..	4	4	..	1
Total . . . . .	13,125	2297	800	16,222	11,465	983	3590	4371
Of the Nervous System.	Cephalitis . . . . .	951	248	29	1228	106	130	331
	Hydrocephalus . . . . .	3410	101	24	3535	2979	43	953
	Apoplexy . . . . .	109	777	853	1739	95	3828	469
	Paralysis . . . . .	33	614	932	1579	29	4183	425
	Convulsions . . . . .	5697	54	15	5766	4976	67	1554
	Epilepsy . . . . .	42	292	68	402	37	305	108
	Insanity . . . . .	4	71	21	96	3	94	26
Delirium Tremens . . . . .	..	148	19	167	..	63	85	45

Sporadic Diseases.											
Of the Respiratory Organs.	Pneumony . . . . .	5674	1264	499	7437	4956	541	2239	2004		
	Pneumonia . . . . .	71	206	199	476	62	88	893	128		
	Hydrothorax . . . . .	17	1253	1417	2687	15	536	6360	724		
	Asthma . . . . .	3120	10,688	747	14,555	2725	4572	3352	3922		
	Consumption . . . . .	340	744	420	1504	297	318	1885	405		
Disease . . . . .		9625	14,751	3771	28,147	8408	6310	16,924	7585		
Total . . . . .											
Of the Organs of Circulation.	Pericarditis . . . . .	18	46	3	67	16	20	13	18		
	Aneurism . . . . .	3	70	12	85	3	30	54	23		
	Disease . . . . .	210	1149	476	1835	183	491	2136	494		
	Total . . . . .	231	1265	491	1987	202	541	2204	535		
Of the Digestive Organs.	Teething . . . . .	1875	599	224	1875	1638	256	1005	505		
	Gastritis, Enteritis . . . . .	1109	91	18	1932	969	39	81	521		
	Peritonitis . . . . .	14	22	5	123	12	9	22	33		
	Tuberc Mesenterica . . . . .	482	48	22	509	421	20	99	137		
	Ascites . . . . .	4	4	22	74	4	20	99	20		
	Ulceration . . . . .	37	76	30	143	32	32	135	38		
	Hernia . . . . .	13	99	81	193	11	42	363	52		
	Colic or Ileus . . . . .	78	82	55	215	68	35	247	58		
	Disease . . . . .	215	223	135	573	188	95	606	154		
	Hepatitis . . . . .	12	72	33	117	11	31	148	31		
	Jaundice . . . . .	53	84	70	207	46	36	314	56		
	Disease . . . . .	96	525	206	827	84	225	924	223		
	Total . . . . .	3988	1921	879	6788	3484	822	3945	1829		

*Note.*—The Table is read thus:—2,060 persons died of *Small-pox* under the age of 15; 226 at the age of 15 and under 60; and 2,286 at all ages, in the Metropolitan Districts, during the 2 years ending 1st January 1842; therefore, out of 1,000,000 living under the age of 15, 1,799 died annually from *Small-pox*; at 15 and under 60, 97 died annually out of 1,000,000 living at that age; at all ages, 616 died out of 1,000,000 living.

Deaths from various Causes, at Three different Periods of Life, in the Two Years 1840-41—continued.

CAUSES OF DEATH.		Total Deaths in 2 Years.				Annual Deaths out of 1,000,000 living.			
		AGE.				AGE.			
		0—15.	15—60.	60 and upwards.	All Ages.	0—15	15—60.	60 and upwards.	All Ages.
Of the Urinary Organs.	Nephritis . . . . .	6	32	10	48	5	14	45	13
	Diabetes . . . . .	2	28	3	33	2	12	13	9
	Stone . . . . .	5	12	26	43	4	5	117	12
	Stricture . . . . .	..	20	11	31	..	9	49	8
	Disease . . . . .	15	161	147	323	13	69	660	87
	Total . . . . .	28	253	197	478	24	108	884	129
Of the Organs of Generation.	Childbed . . . . .	..	690	..	690	..	295	..	186
	Ovarian Dropsy . . . . .	..	23	6	29	..	10	27	8
	Disease . . . . .	2	215	46	263	2	92	206	71
	Total . . . . .	2	928	52	982	2	397	233	265
Of the Organs of Locomotion.	Rheumatism . . . . .	28	180	48	256	24	77	215	69
	Disease . . . . .	102	174	30	306	89	74	135	82
	Total . . . . .	130	354	78	562	113	151	350	151
Of the Integumentary System.	Ulcer . . . . .	18	14	16	48	16	6	72	13
	Fistula . . . . .	..	17	12	29	..	7	54	8
	Disease . . . . .	22	14	6	42	19	6	27	11
	Total . . . . .	40	45	34	119	35	19	153	32

Sporadic Diseases.



Of Uncertain Seat.	Abscess . . . . .	143	210	30	383	955	782	3843	935
	Mortification . . . . .	92	177	239	508	80	76	1073	137
	Scrofula . . . . .	140	75	24	239	122	32	108	64
	Carcinoma . . . . .	23	467	260	750	20	200	1167	202
	Tumor . . . . .	32	107	47	186	28	46	211	50
	Gout . . . . .	..	49	53	102	..	21	238	27
	Atrophy . . . . .	520	52	105	677	454	22	471	182
	Debility . . . . .	1444	226	548	2218	1261	97	2460	598
	Malformations . . . . .	80	1	..	81	70	<sup>4</sup> 311	..	22
	Sudden Deaths . . . . .	408	727	344	1479	356	311	1544	398
Total . . . . .		3711	4275	3057	11,013	3242	1829	13,720	2976
Old Age . . . . .		..	184	6659	6813	..	79	29,886	1844
Violent Deaths.	Intemperance . . . . .	..	47	4	51	..	20	18	14
	Privation . . . . .	22	22	13	57	19	9	58	15
	Violent Deaths . . . . .	691	1328	319	2338	604	568	1432	630
	Total . . . . .	713	1397	336	2446	623	598	1508	659
	Causes not specified . . . . .	132	141	69	342	..	..	..	..
	Total . . . . .	42,383	30,518	18,514	91,415	36,907	12,994	82,782	24,541

MORTALITY OF FEMALES IN TEN DIVISIONS OF ENGLAND, showing the Mean ANNUAL MORTALITY per Cent. by Twelve CLASSES of DISEASES.  
(Arranged in the order of the Mortality by Diseases of the Epidemic Class).

No.	CLASSES OF DISEASES.	DIVISIONS OF ENGLAND										ENGLAND, exclusive of the METROPOLIS.	
		8	7	9	11	6	10	3	4	5	2	Surrey (part of); Kent (part of); Sussex; Hampshire; Berkshire.	1
1	Epidemic, Endemic, & Contagious Diseases	Cheshire; Lancashire.	Leicestershire; Rutland-shire; Lincolnshire; Nottinghamshire; Derbyshire.	Yorkshire.	Monmouth and Wales.	Gloucestershire; Herefordshire; Shropshire; Worcester; Staffordshire; Warwickshire.	Durham; Northumberland; Cumberland; Westmoreland.	Middlesex (part of); Herefordshire; Bucks; Oxon; Northampton; Huntingdon; Bedford; Cambridgeshire.	Essex; Suffolk; Norfolk.	Wiltshire; Dorsetshire; Devonshire; Cornwall; Somersetshire.	Surrey (part of); Kent (part of); Sussex; Hampshire; Berkshire.	ENGLAND, exclusive of the METROPOLIS.	2
2	Diseases	818	622	528	481	465	423	418	417	337	293	494	1
3		147	079	056	039	106	039	020	008	040	016	064	2
4		137	087	035	023	051	040	056	060	038	027	059	3
5		246	200	191	154	061	146	075	113	047	067	130	4
6		059	044	044	024	041	034	055	026	033	030	040	5
7		128	130	107	180	126	089	132	126	115	087	121	6
8		403	295	380	315	242	263	229	202	198	262	285	7
9		757	565	554	477	598	477	595	561	520	519	577	8
10		528	396	391	387	406	338	433	434	350	364	409	9
11		018	022	020	010	024	022	025	020	024	028	022	10
12		190	141	138	084	151	140	116	092	102	130	133	11
		005	005	005	002	003	004	003	004	004	003	004	12
		068	047	053	045	043	046	036	032	029	035	045	
		018	013	018	012	013	012	008	009	007	009	012	
		002	003	003	003	002	004	003	004	002	002	003	
		316	283	280	239	308	337	380	333	316	299	308	
		195	263	248	305	286	317	280	304	305	230	267	
		053	045	045	040	056	041	033	037	045	038	045	
	All Causes	2846	2303	2273	2013	2194	2089	2127	2017	1892	1849	2193	



## SUMMARY OF THE WEEKLY TABLES OF MORTALITY FOR 1942



## TABLES OF THE MORTALITY IN THE METROPOLIS.

(Reprinted from the *Weekly Tables published at the General Register-Office.*)

*The following Diseases, when they occur, are included under the Heads of those to which the accompanying Numerals are respectively attached :—*

- |                                                                      |                           |
|----------------------------------------------------------------------|---------------------------|
| (1) Ague. Remittent Fever.                                           | (7) Diseases of Spleen.   |
| (2) Tetanus. Chorea.                                                 | (8) Ischuria. Cystitis.   |
| (3) Laryngitis.                                                      | (9) Paramenia.            |
| (4) Hypertrophy.                                                     | (10) Arthritis.           |
| (5) Intussusception.                                                 | (11) Carbuncle. Phlegmon. |
| (6) Stricture of Œsophagus. Hematemesis. Disease of Pancreas. Worms. | (12) Purpura.             |

NOTE.—Under the term Metropolis are comprised the 32 Districts herein mentioned, which include the City of London *within* and *without* the Walls, the City and Liberties of Westminster, the *Out Parishes* within the Bills of Mortality ;—and the Parishes of St. Marylebone ; St. Pancras ; Kensington ; Fulham ; Hammer-smith ; St. Luke, Chelsea ; Paddington ; St. Mary, Stoke Newington ; St. Leonard, Bromley ; St. Mary-le-Bow ; Camberwell ; Greenwich ; St. Nicholas, and St. Paul, Deptford ; and Woolwich. The Population, as enumerated in 1841, was 1,875,493.

The Weekly Average for 1838, 1839, 1840, was obtained by dividing the deaths in the 3 years by 156.

The *Ages* were not stated in a few cases which were entered in the “Total” against the respective causes of death.

The *Temperature* is given, as observed by Mr. Robertson, at the apartments of the Royal Society. The “Highest” and “Lowest” are the highest and lowest during each *week*. The “Daily Mean” is deduced from the highest and lowest of each *Day*.

DEATHS registered in the Metropolis for the Weeks ending Saturday the 29th May

Temperature. { Highest . . . Lowest . . . Daily Mean . . .		79° } 29th May. 54 65				82° } 5th June. 52 66				69° } 12th June. 45 54			
CAUSES OF DEATH.		0 to 15	15 to 60	60 & up- wards.	Total.	0 to 15	15 to 60	60 & up- wards.	Total.	0 to 15	15 to 60	60 & up- wards.	Total.
Epidemic, Endemic, and Contagious Diseases.	Small Pox . . . .	11	2	..	13	21	1	..	22	23	1	..	24
	Measles . . . .	11	..	..	11	8	..	..	8	17	1	..	18
	Scarlatina . . . .	7	1	..	8	13	1	..	14	3	1	..	4
	Whooping Cough . . . .	45	..	..	45	35	..	..	35	23	..	..	28
	Croup . . . .	5	..	..	5	6	..	..	6	14	1	..	15
	Thrush . . . .	4	..	..	4	2	..	..	2	8	..	..	8
	Diarrhoea . . . .	4	2	1	7	2	..	1	3	5	1	1	7
	Dysentery . . . .	..	..	1	1	..	..	..	..	..	1	..	1
	Cholera . . . .	..	..	..	..	..	..	1	1	..	..	..	..
	Influenza . . . .	..	1	2	3	..	..	..	..	1	..	..	2
	Typhus (1) . . . .	6	15	4	26	6	8	6	20	4	23	2	29
	Erysipelas . . . .	..	3	..	3	1	2	1	4	..	3	2	5
	Syphilis . . . .	..	1	..	1	..	2	..	2	1	..	..	1
	Hydrophobia . . . .	..	..	..	..	..	..	..	..	..	..	..	..
		93	25	8	127	94	14	9	117	104	32	6	142
Diseases of the Brain, Nerves, and Senses.	Cephalitis . . . .	28	4	..	32	7	1	..	8	9	2	..	11
	Hydrocephalus . . . .	40	4	..	44	42	..	..	42	35	2	..	38
	Apoplexy . . . .	..	6	10	16	2	3	8	13	..	6	5	11
	Paralysis . . . .	1	7	7	15	..	6	4	10	..	3	3	6
	Convulsions . . . .	45	..	..	45	50	1	..	51	44	1	..	45
	Epilepsy . . . .	..	3	1	4	..	2	1	3	2	2	..	4
	Insanity . . . .	..	..	..	..	..	1	..	1	..	..	..	..
	Delirium Tremens . . . .	..	2	..	2	..	1	1	2	..	..	1	1
		6	6	2	14	6	6	1	13	3	1	1	5
		120	32	20	172	107	21	15	143	93	17	11	121
Diseases of the Lungs, and other Organs of Respiration.	Quinsey . . . .	1	..	..	1	2	..	..	2	2	..	..	2
	Bronchitis . . . .	2	6	4	12	1	2	2	5	..	3	1	4
	Pleurisy . . . .	1	2	..	3	..	2	2	4	..	1	..	1
	Pneumonia . . . .	46	10	2	58	41	8	3	52	45	17	3	65
	Hydrothorax . . . .	..	1	4	5	..	2	2	4	..	..	1	1
	Asthma . . . .	..	4	6	10	..	2	7	9	1	6	7	14
		27	119	5	151	36	111	6	153	37	139	7	183
		4	5	2	11	4	9	1	14	4	6	3	13
		81	147	23	251	84	136	23	243	89	172	22	283
Diseases of the Heart and Blood- vessels.	Pericarditis . . . .	..	..	..	..	..	1	..	1	..	2	..	2
	Aneurism . . . .	..	..	..	..	..	3	..	3	..	..	..	..
	Dis. of Heart, &c. . . .	2	7	2	11	1	11	4	16	2	6	3	11
		2	7	2	11	1	15	4	20	2	8	3	13
Diseases of the Stomach, Liver, and other Organs of Digestion.	Teething . . . .	16	..	..	16	8	..	..	8	17	..	..	17
	Gastritis, Enteritis . . . .	10	4	1	15	6	4	1	11	9	10	2	21
	Peritonitis . . . .	..	1	..	1	..	2	1	3	..	1	..	1
	Tabes Mesenterica . . . .	7	..	..	7	4	..	1	5	4	..	1	5
	Ascites . . . .	..	..	..	..	..	..	..	..	..	..	..	..
	Ulceration . . . .	1	..	..	1	..	..	..	..	1	..	..	1
	Hernia . . . .	..	1	2	3	..	..	1	1	..	1	1	2
	Colic or Ileus . . . .	1	2	..	3	2	..	1	3	1	2	1	4
	Dis. of Stomach, &c. (4)	2	1	..	3	1	1	2	4	1	1	..	2
	Hepatitis . . . .	..	1	..	1	..	..	..	..	..	1	..	1
	Jaundice . . . .	..	2	..	2	..	2	2	4	1	2	1	4
	Dis. of Liver, &c. . . .	2	11	2	15	1	7	1	9	2	6	3	11
		39	23	5	67	22	16	10	48	36	24	9	69
Diseases of the Kidneys, &c.	Nephritis . . . .	..	..	1	1	..	..	..	..	..	..	..	..
	Diabetes . . . .	..	2	..	2	..	..	..	..	..	..	..	..
	Stone . . . .	..	..	1	1	..	..	..	..	1	..	..	1
	Stricture . . . .	..	..	..	..	..	..	1	1	..	..	..	..
		..	1	2	3	..	1	3	4	..	1	2	3
		..	3	4	7	..	1	4	5	1	1	2	4

from 29th May 1841, to 21st May 1842.

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June, 12th June, 19th June, 26th June, 3rd July, 10th July, and 17th July, 1841.

19th June.				87° 51 64 } 26th June.				74° 53 62 } 3rd July.				80° 52 65 } 10th July.				75° 50 60 } 17th July.				Weekly Average, 1838-40.
15 to 60	60 & up- wards.	Total.		0 to 15	15 to 60	60 & up- wards.	Total.	0 to 15	15 to 60	60 & up- wards.	Total.	0 to 15	15 to 60	60 & up- wards.	Total.	0 to 15	15 to 60	60 & up- wards.	Total.	
1	..	12		11	2	..	13	21	1	..	22	13	2	..	15	13	1	..	14	36
..	..	12		24	..	..	24	13	..	..	13	21	..	..	21	17	..	..	17	24
..	..	16		30	1	..	14	12	3	1	16	18	..	..	18	8	..	..	8	38
..	..	23		13	..	..	30	34	2	..	36	39	..	..	39	23	..	..	23	28
..	..	9		3	..	..	3	9	..	..	9	2	..	..	2	8	..	..	8	7
..	..	5		9	2	..	9	1	..	..	1	10	..	..	10	5	..	..	5	5
..	3	6		2	..	1	3	..	1	1	2	3	2	1	6	6	1	2	9	8
..	1	1		..	..	..	..	..	1	..	1	1	1	2	4	..	1	..	1	2
..	1	2		..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	1	1
7	3	19		2	1	2	5	..	8	5	19	14	10	1	25	6	10	3	19	46
..	..	1		7	4	3	14	6	8	..	1	..	1	1	2	2	2	..	4	7
1	..	1		..	2	..	2	1	..	..	1	..	..	..	..	1	..	..	1	1
..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
9	8	112		101	10	6	117	97	16	8	121	121	16	6	143	90	15	5	110	204
1	2	14		10	4	..	15	10	3	..	13	13	4	1	18	8	1	..	9	11
..	..	28		35	1	..	37	28	1	..	29	27	..	8	27	35	1	..	36	34
11	13	24		..	9	12	21	..	7	5	12	..	6	8	14	..	12	8	20	18
4	8	12		..	5	5	10	..	5	10	15	..	5	9	14	..	4	5	9	15
4	..	52		38	1	..	39	47	..	..	47	50	..	..	50	77	..	3	77	60
..	..	1		2	3	..	5	..	2	..	2	..	3	..	3	..	3	..	3	4
1	..	1		..	1	..	1	..	1	..	1	..	..	..	..	..	1	..	1	1
1	..	1		..	4	..	4	..	5	5	5	..	..	..	..	..	..	..	..	1
2	..	6		7	4	..	11	5	2	..	7	3	3	..	6	8	3	2	13	7
24	23	139		92	32	17	143	90	26	15	131	93	21	18	132	128	25	15	168	151
1	..	3		3	1	..	4	..	3	..	..	..	2	3	5	1	3	..	1	1
2	4	8		2	3	4	9	3	3	2	8	..	1	..	1	3	3	2	10	9
..	..	..		..	..	1	1	..	1	1	2	43	10	2	55	41	5	3	49	2
6	2	50		43	9	4	56	44	10	7	61	..	2	3	3	..	5	1	3	72
..	1	1		..	1	1	2	1	4	2	4	..	5	5	10	1	6	2	9	5
9	6	15		..	8	4	12	..	3	3	7	30	108	9	147	45	102	3	150	24
122	6	160		48	110	9	167	33	98	6	138	1	6	3	10	3	6	1	10	141
8	2	15		4	5	3	12	3	7	3	13	..	..	..	..	..	..	..	..	12
148	21	252		100	137	26	263	84	124	24	233	75	133	23	231	95	124	15	234	266
..	..	..		..	..	..	..	1	..	..	1	..	..	..	1	..	..	..	..	6
1	..	1		..	1	..	1	..	1	1	2	..	1	..	1	..	5	5	13	6
14	4	20		4	11	2	17	1	7	6	14	3	11	4	18	3	..	..	..	17
15	4	21		4	12	2	18	2	8	7	17	3	12	4	19	3	5	5	13	18
..	..	12		17	..	..	17	12	..	..	12	14	..	..	14	13	..	..	13	17
4	3	16		9	3	..	12	12	5	3	20	11	2	3	16	10	4	..	14	18
1	..	1		..	..	1	1	..	..	..	..	1	..	..	1	..	..	..	..	2
..	..	2		4	..	..	4	..	..	..	4	4	..	..	4	..	..	..	..	4
..	..	..		..	..	..	..	..	1	..	1	..	..	..	..	..	1	..	1	1
2	..	2		..	..	1	1	..	..	..	..	..	..	2	2	..	1	2	2	1
1	1	1		..	..	..	..	..	1	..	1	..	..	..	..	1	..	..	2	2
3	2	7		1	3	..	8	..	3	3	9	3	1	..	4	1	1	2	3	4
2	1	3		5	..	1	1	..	..	1	2	..	..	..	..	..	..	1	1	1
1	1	2		..	2	1	3	..	1	..	1	..	..	..	..	2	1	..	1	2
1	9	12		..	5	..	5	..	5	5	10	2	5	2	9	2	1	2	5	7
23	10	60		36	11	7	54	32	16	12	60	35	10	5	50	31	9	7	47	60
..	..	..		..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	4
..	..	..		..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	3
..	..	..		..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	5
..	2	2		..	1	2	3	..	..	..	..	..	3	2	5	..	1	..	1	4
..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
..	2	2		..	3	2	5	..	..	..	..	..	4	2	6	..	2	..	2	4

Deaths registered in the Metropolis for the Weeks ending Saturday the 29th May

Temperature.		Highest . . .	79°	} 29th May.	82°	} 5th June.	69°	} 12th June.																					
		Lowest . . .	54		52		45																						
		Daily Mean . .	65		66		54																						
CAUSES OF DEATH.				0	15	60		0	15	60		0	15	60															
				to	to	up-wards.	Total.	to	to	up-wards.	Total.	to	to	up-wards.	Total.														
				15	60	& up-wards.	Total.	15	60	& up-wards.	Total.	15	60	& up-wards.	Total.														
Childbed, Diseases of the Uterus, &c.	} Childbed . . . . .	} Ovarian Dropsy . . .	} Dis. of Uterus, &c. . .	..	9	..	9	..	7	..	7	..	4	..	4														
				..	..	1	1	..	..	..	..	..	..	..															
				..	2	..	2	..	7	..	7	..	4	..	4														
				..	11	1	12	..	14	..	14	..	8	..	8														
Diseases of the Joints, Muscles, &c.	} Rheumatism . . . . .	} Dis. of Joints, &c. . .		..	3	..	3	..	1	..	1	..	3	..	3														
				..	1	1	2	1	1	..	2	..	1	..	1														
				..	4	1	5	1	2	..	3	..	4	..	4														
Diseases of the Skin, &c.	} Ulcer . . . . .	} Fistula . . . . .	} Dis. of Skin, &c. . .	1	..	..	1	..	..	..	..	..	..	..	..														
				..	..	..	..	..	..	..	..	..	..	..	..														
				1	..	..	1	..	..	..	..	1	1	..	2														
				2	..	..	2	..	..	..	..	1	1	..	2														
Diseases of Uncertain Seat.	} Inflammation . . . . .	} Hæmorrhage . . . . .	} Dropsy . . . . .	} Abscess . . . . .	} Mortification . . . . .	} Scrofula (5) . . . . .	} Carcinoma . . . . .	} Tumor . . . . .	} Gout . . . . .	} Atrophy . . . . .	} Debility . . . . .	} Malformations . . . . .	} Sudden Deaths . . . .	4	..	1	5	1	..	..	1	2	1	3	4	5			
														..	2	..	2	..	2	1	3	..	1	3	..	2	1	4	5
														2	16	11	29	2	14	10	26	4	13	7	24	1	..	..	24
														..	2	..	2	1	3	..	4	1	..	..	..	..	..	..	
														1	..	2	3	..	1	1	2	1	2	..	3	1	..	3	
														3	3	..	6	1	1	..	2	2	1	..	3	..	..	3	
														..	4	2	6	..	4	2	6	..	4	1	5	..	..	5	
														..	1	..	1	..	1	2	3	1	1	2	4	..	..	4	
														..	..	..	..	..	..	..	..	..	1	1	2	..	..	2	
														6	..	..	6	4	..	2	6	6	..	..	6	..	..	6	
														12	4	3	19	10	4	6	20	12	6	..	18	..	..	18	
														1	..	..	1	2	..	2	2	2	..	..	2	..	..	2	
														3	8	2	13	3	9	6	18	3	8	2	13	..	..	13	
																		32	40	21	93	24	39	30	93	34	39	17	90
Old Age, or Natural Decay . . . . .				..	5	53	58	..	4	41	45	..	..	47	47														
Deaths by Violence, Privation, or Intemperance.	} Intemperance . . . . .	} Privation . . . . .	} Violent Deaths . . . .	..	2	..	2	..	3	..	3	..	..	1	..	1													
				..	..	..	..	..	..	..	..	..	..	..	..														
				8	9	..	19	9	15	4	28	12	25	1	38														
				8	11	..	21	9	18	4	31	12	26	1	39														
Causes not specified . . . . .				3	4	..	7	..	1	..	1	1	2	1	4														
Deaths from all Causes . . . . .				380	312	138	833	342	281	140	763	373	334	119	826														
Weekly Average, 1838-40 . . . . .				438	314	171	..	438	314	171	..	438	314	171	..														

## DISTRICTS.

West . . . . .	{ Kensington; St. George, Hanover Square; Westminster; St. Martin-in-the-Fields; St. James . . . . .
North . . . . .	{ St. Mary-le-bone; St. Pancras; Islington; Hackney . . . . .
Central . . . . .	{ St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . .
East . . . . .	{ Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . .
South . . . . .	{ St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Camberwell; Rotherhithe; Greenwich . . . . .

Total . . . . .

Males . . . . .

Females . . . . .



from 29th May 1841, to 21st May 1842.

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a June, 12th June, 19th June, 26th June, 3rd July, 10th July, and 17th July, 1841.

19th June.				26th June.				3rd July.				10th July.				17th July.				Weekly Average, 1838-40.
00 7 1	15 to 60	60 & up- wards.	Total.	0 15 60	15 to 60	60 & up- wards.	Total.	0 15 60	15 to 60	60 & up- wards.	Total.	0 15 60	15 to 60	60 & up- wards.	Total.	0 15 60	15 to 60	60 & up- wards.	Total.	
..	3	..	3	..	6	..	6	..	3	..	3	..	4	..	4	..	4	..	4	7
..	2	..	4	..	1	..	1	..	3	..	3	..	2	..	2	..	1	..	1	2
..	5	2	7	..	7	..	7	..	6	..	6	..	6	..	6	..	6	..	6	9
1	1	..	2	..	1	..	1	..	1	1	2	1	2	..	3	..	3	..	3	3
1	..	..	1	..	1	..	1	..	2	..	2	..	2	..	2	..	..	..	..	3
2	1	..	3	..	2	..	2	..	3	1	4	1	4	..	5	..	3	..	3	6
..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	4
..	1	..	1	..	..	..	..	..	1	..	1	..	..	..	..	1	..	..	1	4
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3
..	1	..	1	..	..	..	..	1	1	..	2	..	..	..	..	1	..	..	1	1
4	1	2	5	2	1	..	3	2	1	..	3	1	2	..	3	5	..	..	5	12
1	2	..	5	5	2	..	7	1	1	..	2	..	..	..	..	..	4	..	4	3
3	9	13	23	3	14	11	28	3	19	8	30	3	17	6	26	1	15	14	30	34
1	..	6	7	1	..	4	5	1	..	1	2	4	2	1	3	..	..	..	..	4
2	..	2	2	3	2	..	5	1	1	1	2	..	3	3	6	1	1	1	2	5
1	7	5	13	2	4	..	6	1	7	3	10	..	3	5	8	2	1	1	3	7
..	..	1	1	..	2	..	3	1	..	1	2	1	1	1	2	2	1	1	4	2
..	..	1	1	4	..	..	4	6	..	1	7	3	..	..	3	4	3	2	9	4
14	3	..	17	8	3	..	11	13	1	5	19	8	1	7	16	16	..	2	18	15
2	6	3	11	3	3	1	7	2	3	8	2	1	..	1	5	8	8	2	15	1
28	34	27	89	27	33	15	75	33	39	22	94	27	35	27	89	36	36	23	96	103
..	..	39	39	..	..	46	46	..	..	49	49	..	..	48	48	..	1	41	42	71
..	1	..	1	..	1	..	1	..	1	1	1	..	..	1	1	..	1	..	1	6
..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	2	..	..	2	4
3	15	2	20	4	12	6	22	9	15	5	30	7	6	4	17	8	13	..	21	24
3	16	2	21	4	13	6	23	9	16	6	32	7	6	5	18	10	14	..	24	25
3	1	..	4	..	2	..	2	..	..	2	2	5	2	1	8	1	10	3	15	8
35	277	138	750	364	262	127	755	348	255	146	751	367	249	139	755	395	250	114	761	..
38	314	171	..	438	314	171	..	438	314	171	..	438	314	171	..	438	314	171	..	926

DEATHS IN THE WEEK.

DEATHS IN THE WEEK.								Average Weekly Deaths. 1838-40.
29th May.	5th June.	12th June.	19th June.	26th June.	3rd July.	10th July.	17th July.	
131	124	124	108	107	128	99	128	139
166	153	146	144	141	147	147	134	163
179	149	169	158	154	152	139	179	190
150	148	172	163	163	148	174	143	211
207	184	215	177	190	176	196	177	223
833	763	826	750	755	751	755	761	926
426	410	452	370	380	383	397	405	475
407	353	574	380	375	363	358	356	451

Deaths registered in the Metropolis for the Weeks ending Saturday the 24th July,

Temperature.		Highest . . .	Lowest . . .	Daily Mean . . .	74° 51 60	24th July.				71° 52 60	31st July.				71° 50 63	7th Aug.						
					0	15	60		0	15	60		0	15	60		0	15	60			
CAUSES OF DEATH.					to	to	& up-wards.	Total.	to	to	& up-wards.	Total.	to	to	& up-wards.	Total.	to	to	& up-wards.	Total.		
					15	60			15	60			15	60			15	60				
Epidemic, Endemic, and Contagious Diseases.	{	Small Pox . . . .	14	..	..	14	13	1	..	14	7	2	..	9	7	2	..	9	15	20	37	
		Measles . . . .	15	..	..	15	24	..	..	24	15	..	..	15	15	..	..	15	15	20	37	
		Scarlatina . . . .	20	3	..	23	8	..	..	8	18	2	..	20	18	2	..	20	15	20	37	
		Whooping Cough . . . .	26	..	..	23	31	..	..	31	37	..	..	37	37	..	..	37	37	20	37	
		Croup . . . .	3	..	..	3	3	..	..	3	4	..	..	4	4	..	..	4	4	20	37	
		Thrush . . . .	5	..	..	5	6	..	..	6	6	..	..	6	6	..	..	6	6	20	37	
		Diarrhoea . . . .	13	..	1	14	8	1	2	11	4	1	2	7	4	1	2	7	4	20	37	
		Dysentery . . . .	..	1	..	1	1	..	..	1	2	..	..	2	2	..	..	2	2	20	37	
		Cholera . . . .	..	..	..	..	..	..	..	..	1	..	..	1	1	..	..	1	1	20	37	
		Influenza . . . .	..	..	..	..	1	1	..	2	1	..	..	1	1	..	..	1	1	20	37	
		Typhus . . . .	7	9	3	19	11	8	2	21	10	8	4	23	10	8	4	23	10	8	23	37
Diseases of the Brain, Nerves, and Senses.	{	Erysipelas . . . .	1	1	1	3	6	2	2	10	3	1	..	4	3	1	..	4	3	1	11	
		Syphilis . . . .	..	1	..	1	1	..	..	1	1	..	..	1	1	..	..	1	1	1	11	
		Hydrophobia . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	
			104	15	5	124	113	13	6	132	108	15	6	130	108	15	6	130	108	15	130	130
		Cephalitis . . . .	7	3	..	10	8	2	..	10	5	1	..	6	5	1	..	6	5	1	11	130
		Hydrocephalus . . . .	39	2	..	41	43	1	..	44	35	1	..	37	35	1	..	37	35	1	37	130
		Apoplexy . . . .	..	6	11	17	2	3	6	11	1	4	6	11	1	4	6	11	1	4	6	11
		Paralysis . . . .	..	3	4	7	..	7	9	16	..	4	5	9	..	4	5	9	..	4	5	9
		Convulsions . . . .	45	1	..	46	58	1	..	59	57	1	..	58	57	1	..	58	57	1	58	130
		Epilepsy . . . .	..	1	..	1	..	2	..	2	..	2	..	2	..	2	..	2	..	2	..	130
		Insanity . . . .	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	1	..	130
Diseases of the Lungs, and other Organs of Respiration.	{	Delirium Tremens . . . .	..	2	..	2	..	1	1	2	..	1	..	1	..	1	..	1	..	1	130	
		Dis. of Brain, &c. . . .	6	1	1	8	5	5	1	11	3	3	..	6	3	3	..	6	3	3	130	
			97	20	16	133	116	23	17	156	101	17	12	130	101	17	12	130	101	17	130	130
		Quinsey . . . .	1	..	..	1	2	..	..	2	..	..	..	1	..	..	..	1	..	..	130	
		Bronchitis . . . .	1	5	4	10	2	2	2	6	2	3	..	5	2	3	..	5	2	3	130	
		Pleurisy . . . .	..	1	..	1	..	2	..	2	..	..	..	..	..	..	..	..	..	..	130	
		Pneumonia . . . .	41	4	4	49	47	8	2	57	38	7	4	49	38	7	4	49	38	7	49	130
		Hydrothorax . . . .	1	1	1	3	..	2	..	2	1	2	1	4	1	2	1	4	1	2	4	130
		Asthma . . . .	..	2	4	6	..	4	3	7	..	7	6	13	..	7	6	13	..	7	6	130
		Consumption . . . .	34	101	7	142	41	95	9	145	28	109	2	139	28	109	2	139	28	109	2	139
		Dis. of Lungs, &c. . . .	1	7	..	8	4	7	1	12	1	3	4	8	1	3	4	8	1	3	4	8
Diseases of the Heart and Blood- vessels.	{		79	121	20	220	96	120	17	233	70	131	18	219	70	131	18	219	70	131	219	
		Pericarditis . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
		Aneurism . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
		Dis. of Heart, &c. . . .	3	10	5	18	3	7	5	15	..	8	3	11	..	8	3	11	..	8	3	11
			3	10	5	18	3	7	5	15	..	8	3	11	..	8	3	11	..	8	3	11
		Teething . . . .	14	..	..	14	20	..	..	20	28	..	..	28	28	..	..	28	28	..	..	28
		Gastritis, Enteritis . . . .	10	7	4	21	21	7	2	30	20	6	4	30	20	6	4	30	20	6	4	30
		Peritonitis . . . .	..	..	1	1	..	1	..	1	..	..	..	1	..	..	..	1	..	..	..	30
		Tabes Mesenterica . . . .	6	..	..	6	2	..	..	2	4	1	..	5	4	1	..	5	4	1	..	30
		Ascites . . . .	..	1	..	1	..	1	..	1	..	..	..	1	..	..	..	1	..	..	..	30
		Ulceration . . . .	..	1	1	2	..	1	..	1	1	1	..	2	1	1	..	2	1	1	..	30
Diseases of the Stomach, Liver, and other Organs of Digestion.	{	Hernia . . . .	..	1	1	2	..	1	..	1	..	2	..	1	..	2	3	1	..	2	30	
		Colic or Ileus . . . .	2	1	1	4	2	..	..	2	..	1	1	2	..	1	1	2	..	1	1	2
		Dis. of Stomach, &c. (1) . . . .	4	2	2	8	..	1	..	1	3	3	3	9	..	3	3	3	9	..	3	9
		Hepatitis . . . .	..	..	..	..	1	..	..	1	..	1	1	2	..	1	1	2	..	1	1	2
		Jaundice . . . .	1	..	1	2	..	..	3	3	..	1	..	1	..	1	..	1	..	1	..	2
		Dis. of Liver, &c. . . .	2	5	3	10	..	5	3	8	1	6	4	11	1	6	4	11	1	6	4	11
			39	17	14	70	46	17	8	71	57	21	15	93	57	21	15	93	57	21	15	93
		Nephritis . . . .	..	1	..	1	..	..	..	..	1	..	..	1	..	..	..	1	..	..	..	93
		Diabetes . . . .	..	..	..	..	..	1	1	2	..	1	..	1	..	1	..	1	..	1	..	93
		Stone . . . .	..	..	..	..	..	1	..	1	..	..	..	1	..	..	..	1	..	..	..	93
		Stricture . . . .	..	..	..	..	..	1	..	1	..	..	..	1	..	..	..	1	..	..	..	93
Dis. of Kidneys, &c. . . .	..	1	..	1	..	1	4	5	..	..	2	2	..	..	2	2	..	..	2	2		
Diseases of the Kidneys, &c.	{		..	2	..	2	..	3	5	8	1	1	2	4	1	1	2	4	1	1	2	
			..	2	..	2	..	3	5	8	1	1	2	4	1	1	2	4	1	1	2	

31st July, 7th Aug., 14th Aug., 21st Aug., 28th Aug., 4th Sept., and 11th Sept., 1841.

73° 51 63 } 14th Aug.				76° 53 64 } 21st Aug.				77° 51 63 } 28th Aug.				77° 51 64 } 4th Sept.				69° 43 57 } 11th Sept.				Weekly Average, 1838-40.
0 to 15	15 to 60	60 & up- wards.	Total.	0 to 15	15 to 60	60 & up- wards.	Total.	0 to 15	15 to 60	60 & up- wards.	Total.	0 to 15	15 to 60	60 & up- wards.	Total.	0 to 15	15 to 60	60 & up- wards.	Total.	
9 19 5 41 5 10 12 1 7 3 1 ..	1 .. 1 .. .. 2 .. 11 2 1 .. ..	.. .. 1 .. .. 2 .. 1 .. .. .. ..	10 19 7 41 5 10 16 1 19 5 2 ..	6 18 10 30 6 6 9 .. 3 .. 5 .. .. ..	.. 2 .. .. 2 1 13 1 .. 13 1 .. 1 ..	.. .. .. .. .. .. 1 1 3 .. 2 .. 3 .. ..	6 18 12 30 6 6 11 2 21 1 1 ..	7 23 17 24 9 6 11 1 .. 5 1 1 .. ..	.. .. .. .. .. .. 3 2 9 .. 9 .. 1 1 .. ..	.. .. .. .. .. .. 1 2 1 2 .. 2 .. 3 .. ..	7 23 17 24 9 6 15 3 .. 15 1 2	9 23 17 29 7 9 13 .. 18 1 .. ..	.. .. 1 .. .. 4 .. 5 13 1 .. 13 1 .. ..	.. .. .. .. .. 3 4 5 36 1 3 .. ..	9 23 18 29 7 9 20 1 36 9 10 3 .. ..	9 22 12 49 5 10 27 1 2 1 9 3 1 .. ..	1 .. .. .. .. 5 4 1 .. 10 3 .. 1 .. .. ..	.. .. .. .. 1 .. 4 .. 2 .. .. .. ..	10 22 12 49 6 16 37 1 21 6 1 .. ..	36 24 38 28 7 5 8 2 1 1 46 7 1 ..
113	18	5	136	93	22	5	120	105	15	4	124	127	19	14	160	150	21	9	180	204
6 27 4 .. 66 .. .. .. 4	4 1 5 4 .. 2 .. 2 6	1 .. 10 9 .. 1 2 2	11 28 19 13 66 2 1 2 12	10 29 .. 10 48 .. 1 5	2 10 6 1 .. 1 3	1 14 7 .. 6 1 1	13 29 24 13 49 6 1 9	8 29 1 55 1 .. 3	3 .. 2 5 3 .. 3	.. .. 8 7 1 .. 2 ..	11 29 11 12 55 5 1 2 6	7 27 1 .. 68 1 .. 6	2 1 3 3 4 1 1 11	.. .. 8 3 6 .. 1 7	9 28 12 6 69 5 1 7	12 37 .. 1 65 .. .. 7	2 .. 5 4 1 .. 2 2	1 .. 8 8 .. .. 2 2	15 37 13 13 66 1 .. 11	11 34 18 15 60 4 1 1 7
107	24	23	154	92	30	23	145	97	19	16	132	110	16	11	137	122	17	19	158	151
2 .. 41 .. 43 4	.. 1 5 2 110 1	.. 3 1 2 6 3	2 4 47 9 159 8	2 1 45 2 37 3	.. 3 3 6 90 4	.. 1 3 2 .. 5	2 51 3 8 133 12	1 38 .. .. 28 2	.. 9 3 1 87 2	.. 2 1 3 4 2	1 49 2 11 119 6	1 48 .. .. 27 5	.. 1 2 4 5 4	.. 1 2 1 1 3	1 58 2 2 136 12	3 42 1 .. 34 3	.. 7 2 4 107 3	.. 2 4 7 6 3	3 53 5 11 147 9	1 72 5 24 141 12
90	121	22	233	90	105	19	214	70	103	20	193	84	123	14	221	85	128	25	238	266
1 .. 5	.. 1 9	.. .. 4	1 1 18	1 .. 2	.. 1 11	.. 6 19	1 1 19	.. .. 1	.. 1 11	.. 4 16	.. 1 16	.. .. 2	.. 1 15	.. 3 20	.. 1 20	.. 1 8	1 .. 1	.. 1 10	1 .. 17	6 6 17
6	10	4	20	3	12	6	21	1	12	4	17	2	16	3	21	1	9	1	11	18
15 9 .. 6 .. 1 .. 1 3 .. 1	.. 2 2 .. 1 2 1 1 7	.. 3 .. .. .. 1 2 1 2	15 14 6 6 2 2 5 2 10	16 19 .. 9 .. 1 .. 1 5	.. 4 .. .. .. 1 6 4 5	.. 5 .. .. .. 2 1 1 4	16 28 1 9 1 1 14 10	11 18 .. 6 .. 1 2 .. 5	.. 6 .. 1 .. 3 1 5	.. 1 1 1 2 3 1 4	11 25 1 8 .. 2 4 9	21 18 5 .. .. 1 1 2 2 5	.. 5 .. 1 .. 1 2 2 9	.. 1 .. .. .. 1 3 2 9	21 24 5 1 1 2 1 9	30 25 .. 7 .. .. 1 2 .. 2	.. 6 .. 1 .. 1 2 1 9	.. 3 .. 1 .. 1 1 1 12	17 18 2 4 1 1 2 4 1 2 7	
36	17	11	64	53	19	16	88	39	23	12	74	51	14	6	71	68	26	7	101	60
.. .. .. 1	.. 1 .. 2	.. .. 1 2	.. 1 1 5	.. .. .. 1	.. .. 1 3	.. .. .. ..	.. .. 1 4	.. .. .. 2	.. 1 .. 2	.. .. .. ..	.. .. .. 2	.. .. .. ..	.. 1 .. 1	.. .. 1 1	.. .. .. 1	.. .. 1 1	.. .. .. ..	.. .. .. 1	.. .. .. 1	.. .. .. 2
1	3	3	7	1	3	1	5	..	3	1	4	..	1	2	3	..	2	..	2	4







7th Aug., 14th Aug., 21st Aug., 28th Aug., 4th Sept., and 11th Sept., 1841.

Aug.	76° 53 } 21st Aug.				77° 51 } 28th Aug.				77° 51 } 4th Sept.				69° 43 } 11th Sept.				Weekly Average, 1838-40.
	0	15	60	Total.	0	15	60	Total.	0	15	60	Total.	0	15	60	Total.	
0	7	..	3	..	..	7	..	7	..	4	..	4	..	4	..	4	7
1	4	..	3	..	..	2	..	2	..	3	..	3	..	1	..	1	2
2	11	..	6	4	10	..	12	..	..	7	1	8	..	6	1	7	9
3	1	..	2	..	2	..	2	..	1	1	..	2	1	2	1	4	3
4	2	..	2	..	2	..	4	..	..	4	..	4	..	2	..	2	3
5	3	..	2	..	2	..	6	1	7	1	5	..	6	1	4	6	6
6	..	..	..	..	..	1	..	..	1	..	1	..	1	..	..	..	4
7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4
8	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3
9	1	..	..	..	..	1	..	..	1	..	1	..	1	..	..	..	1
10	3	5	..	1	6	5	..	..	5	3	5	..	3	4	..	4	12
11	3	1	..	..	1	..	..	1	1	..	1	..	7	1	..	3	3
12	31	5	18	10	33	4	13	8	25	2	12	6	20	2	16	11	34
13	4	..	3	2	5	..	1	..	1	1	2	1	4	1	2	..	3
14	4	..	2	1	3	3	2	1	6	1	..	2	3	..	1	2	5
15	1	2	..	..	2	4	2	..	6	1	..	1	3	..	..	3	2
16	4	3	6	9	..	3	5	8	..	7	2	9	..	10	8	18	7
17	2	..	1	1	2	..	..	..	..	3	..	3	1	..	..	1	2
18	1	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	1
19	12	5	..	3	8	13	1	..	14	9	..	1	10	10	..	10	4
20	19	10	5	5	20	16	1	5	22	16	1	4	21	16	..	6	15
21	1	2	3	..	6	3	8	1	12	1	..	1	1	4	..	1	1
22	17	2	3	..	6	3	8	1	12	3	3	3	9	1	4	10	13
23	102	30	35	30	96	48	31	21	100	37	33	21	91	43	35	28	103
24	42	..	1	57	58	..	2	51	53	..	1	44	45	..	2	42	71
25	1	..	..	..	..	..	2	..	2	..	1	..	1	..	1	..	6
26	1	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	4
27	25	5	7	2	14	8	11	4	23	12	6	2	21	2	10	2	24
28	27	6	7	2	15	8	13	4	25	12	7	2	22	2	11	2	25
29	2	..	1	1	2	2	1	..	3	..	2	..	2	..	1	1	8
30	802	363	243	164	776	371	240	134	745	424	245	118	788	472	261	135	869
31	..	438	314	171	..	438	314	171	..	438	314	171	..	438	314	171	926

DEATHS IN THE WEEK.

1st dy.	7th Aug.	14th Aug.	21st Aug.	28th Aug.	4th Sept.	11th Sept.	Average Weekly Deaths, 1838-40.
25	110	109	108	110	112	115	139
26	132	148	132	130	136	149	163
27	158	179	142	139	175	183	190
28	175	180	198	173	168	204	211
29	184	186	196	193	197	218	223
30	759	802	776	745	788	869	926
31	377	411	388	376	427	455	475
1	382	391	388	369	361	414	451

Deaths registered in the Metropolis for the Weeks ending Saturday the 18th S.

Temperature. { Highest . . . Lowest . . . Daily Mean .		79° } 18th Sept. 50 66				70° } 23th Sept. 51 61				67° } 2nd Oct. 49 59			
CAUSES OF DEATH.		0	15	60	Total.	0	15	60	Total.	0	15	60	Total.
		to	to	& up- wards.		to	to	& up- wards.		to	to	& up- wards.	
		15	60			15	60			15	60		
Epidemic, Endemic, and Contagious Diseases.	{ Small Pox . . .	7	1	..	8	4	..	..	4	7	1	..	8
	{ Measles . . .	15	..	..	15	24	..	..	24	24	..	..	48
	{ Scarlatina . . .	11	1	..	12	16	2	..	18	15	4	..	19
	{ Hooping Cough . . .	45	..	..	45	42	..	..	42	43	..	..	43
	{ Croup . . .	8	..	..	8	4	..	..	4	5	..	..	5
	{ Thrush . . .	12	..	..	12	7	1	..	8	9	..	..	9
	{ Diarrhœa . . .	25	2	..	27	19	1	5	25	19	3	4	26
	{ Dysentery . . .	2	3	..	5	1	2	..	3	..	1	1	2
	{ Cholera . . .	..	1	1	2	1	1	2	4	..	..	1	1
	{ Influenza . . .	1	..	..	1	..	..	..	..	..	..	..	..
	{ Typhus . . .	8	13	4	25	9	22	3	34	6	10	1	17
	{ Erysipelas . . .	..	2	2	4	1	1	..	2	..	2	1	3
	{ Syphilis . . .	..	..	..	..	..	..	..	..	..	..	..	..
	{ Hydrophobia . . .	..	..	..	..	..	..	..	..	..	..	..	..
		134	28	7	169	128	30	10	168	128	21	8	157
Diseases of the Brain, Nerves, and Senses.	{ Cephalitis . . .	12	1	..	13	12	2	..	14	8	5	..	13
	{ Hydrocephalus . . .	37	..	..	37	40	1	..	41	32	..	..	32
	{ Apoplexy . . .	..	5	5	10	2	5	5	12	1	7	10	18
	{ Paralysis . . .	..	4	3	7	..	5	1	6	..	8	5	13
	{ Convulsions . . .	67	..	..	67	71	..	..	71	72	1	..	73
	{ Epilepsy . . .	1	2	1	4	..	2	..	2	..	3	1	4
	{ Insanity . . .	..	..	..	..	..	..	..	..	..	1	1	2
	{ Delirium Tremens . . .	..	1	..	1	..	2	1	3	..	2	..	2
{ Dis. of Brain, &c. (1)		6	1	1	8	2	7	1	10	5	7	1	13
		123	14	10	147	127	24	8	159	113	34	13	160
Diseases of the Lungs, and other Organs of Respiration.	{ Quinsey . . .	1	..	..	1	..	..	..	..	..	..	..	..
	{ Bronchitis . . .	5	1	2	8	2	2	4	8	8	1	3	12
	{ Pleurisy . . .	1	..	..	1	..	..	1	2	..	2	..	2
	{ Pneumonia . . .	72	7	2	81	51	3	3	62	57	9	1	67
	{ Hydrothorax . . .	..	1	1	2	..	..	1	1	..	3	2	5
	{ Asthma . . .	..	3	4	7	..	9	3	12	..	4	6	10
	{ Consumption . . .	33	93	6	137	26	96	4	136	38	91	4	133
{ Dis. of Lungs, &c. .		6	4	..	10	1	7	5	13	3	4	1	8
		113	114	15	247	91	122	21	234	106	114	17	237
Diseases of the Heart and Blood- vessels.	{ Pericarditis . . .	..	..	..	..	..	1	..	1	..	..	..	..
	{ Aneurism . . .	..	..	..	..	..	..	..	..	..	1	..	1
	{ Dis. of Heart, &c. .	1	12	7	20	1	11	5	17	..	9	4	14
		1	12	7	20	1	12	5	18	..	10	4	14
Diseases of the Stomach, Liver, and other Organs of Digestion.	{ Teething . . .	22	..	..	22	17	..	..	17	34	..	..	34
	{ Gastritis, Enteritis . . .	23	7	2	32	15	6	1	22	17	9	3	29
	{ Peritonitis . . .	..	..	..	..	..	..	..	..	..	1	..	1
	{ Tabes Mesenterica . . .	7	..	..	7	5	..	..	5	5	..	..	10
	{ Ascites . . .	..	..	..	..	..	..	..	..	..	..	1	1
	{ Ulceration . . .	..	..	..	..	1	..	..	1	..	..	1	1
	{ Hernia . . .	..	..	..	..	..	2	1	3	1	..	1	2
	{ Colic or Ileus . . .	..	1	1	2	..	2	..	2	3	3	..	6
	{ Dis. of Stomach, &c. (2)	2	..	2	4	..	2	..	2	..	1	2	3
	{ Hepatitis . . .	1	1	..	2	..	2	..	2	1	..	..	2
Diseases of the Kidneys, &c.	{ Jaundice . . .	..	2	..	2	..	3	2	5	..	3	..	3
	{ Dis. of Liver, &c. (3)	1	3	..	9	1	7	2	10	..	3	1	4
		56	19	5	80	39	24	6	69	61	19	10	90
		..	3	1	4	..	3	2	5	..	3	1	4
Diseases of the Kidneys, &c.	{ Nephritis . . .	..	1	..	1	..	..	..	..	..	..	..	..
	{ Diabetes . . .	..	..	..	..	..	..	..	..	..	1	..	1
	{ Stone . . .	..	..	..	..	..	..	..	..	..	..	..	..
	{ Stricture . . .	..	..	..	..	..	1	..	1	..	..	..	..
	{ Dis. of Kidneys, &c. .	..	2	1	3	..	2	2	4	..	2	1	3

25th Sept., 2nd Oct., 9th Oct., 16th Oct., 23rd Oct., 30th Oct., and 6th Nov., 1841.

61° } 9th Oct.				64° } 16th Oct.				63° } 23rd Oct.				58° } 30th Oct.				54° } 6th Nov.				Weekly Average, 1838-40.
0	15	60	Total.	0	15	60	Total.	0	15	60	Total.	0	15	60	Total.	0	15	60	Total.	
to	to	& up- wards.		to	to	& up- wards.		to	to	& up- wards.		to	to	& up- wards.		to	to	& up- wards.		
15	60			15	60			15	60			15	60			15	60			
4	..	..	4	7	..	..	7	5	2	..	7	4	..	..	4	5	..	..	5	36
30	..	..	30	22	..	..	22	33	..	..	33	19	..	..	19	18	..	..	18	24
14	..	..	14	7	1	..	8	15	..	..	16	11	2	..	13	13	1	..	14	38
45	..	..	45	46	..	..	46	42	..	..	42	53	..	..	53	38	..	..	38	28
8	..	..	8	7	..	..	7	4	..	..	4	8	..	..	8	10	..	..	10	7
6	..	..	6	8	..	..	8	6	..	..	6	7	..	..	7	5	..	..	5	5
13	2	1	16	8	2	6	16	13	1	4	18	8	1	1	10	6	3	..	9	8
1	1	..	2	..	1	..	1	1	1	..	2	1	2	..	3	1	1	..	2	2
1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
2	4	9	16	8	11	4	23	10	10	7	27	12	4	2	18	10	11	4	25	46
1	2	..	3	..	1	..	1	2	1	2	5	4	1	..	5	1	1	1	3	7
1	..	..	1	..	..	..	..	1	..	..	1	..	..	..	..	1	..	..	1	1
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
130	14	4	148	113	16	10	139	134	15	13	163	127	11	3	141	108	17	5	130	204
9	2	..	11	5	3	1	9	2	1	..	3	4	3	..	7	7	..	1	8	11
25	1	..	26	29	..	..	29	22	..	..	23	32	..	..	32	26	..	..	26	34
..	6	11	17	1	10	10	21	1	13	5	19	..	7	10	17	..	9	7	16	18
..	7	12	19	..	8	6	14	..	4	11	16	..	2	5	8	..	12	8	20	15
42	1	..	43	54	3	..	57	37	..	..	37	35	..	..	35	47	..	..	47	60
..	3	1	4	..	1	..	1	..	2	..	2	..	1	..	1	..	1	..	1	4
..	..	..	..	..	..	..	..	..	1	..	1	..	4	..	4	..	..	..	..	1
3	2	..	2	..	1	..	1	..	1	..	1	..	..	..	..	..	5	..	5	1
..	1	..	4	7	3	3	13	5	4	1	10	4	3	2	9	3	6	2	11	7
79	23	24	126	96	29	20	145	67	26	18	112	76	20	17	113	83	33	18	134	151
1	..	..	1	1	..	2	3	2	..	..	2	1	..	..	1	1	..	..	1	1
3	2	2	7	1	4	2	7	..	2	1	3	2	2	5	9	1	1	1	3	9
..	..	1	1	1	1	..	1	..	1	..	1	..	1	..	1	1	3	4	8	2
54	12	1	67	46	8	2	56	48	4	..	52	52	10	3	65	56	15	3	35	72
1	1	1	3	..	3	2	5	..	..	..	..	..	..	1	1	..	1	3	4	5
1	5	3	9	..	12	6	18	..	7	7	14	..	6	2	8	1	10	9	20	24
46	91	10	148	37	88	5	130	35	107	7	149	32	95	8	135	26	99	11	136	141
2	6	1	9	2	3	5	10	3	8	3	14	4	10	6	20	5	10	4	19	12
08	117	19	245	88	119	24	231	88	129	18	235	91	124	25	240	91	139	35	266	266
..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..6
..	11	5	16	..	1	10	5	3	10	6	19	..	8	2	12	..	12	4	16	..6
..	12	5	17	1	11	6	18	3	11	6	20	2	8	2	12	1	12	5	18	18
25	..	..	25	19	..	..	19	27	..	..	27	21	..	..	21	17	..	..	17	17
14	5	4	23	11	8	4	23	13	4	..	17	6	9	2	17	7	4	2	13	17
..	1	..	1	..	1	..	1	..	..	..	..	..	1	..	1	..	1	..	1	1
10	1	..	11	8	..	..	8	9	..	..	9	6	..	..	6	3	..	..	3	4
..	..	1	4	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	1
2	1	1	4	..	..	..	..	..	..	1	1	1	2	..	3	1	1	1	3	1
..	1	1	4	1	4	1	6	1	1	1	2	..	2	..	2	..	2	..	2	2
1	1	..	2	2	1	..	3	..	1	..	1	1	1	3	5	1	2	..	3	6
..	..	2	..	..	..	..	..	..	3	..	4	..	..	..	..	..	..	..	1	1
2	4	2	9	..	5	..	5	..	3	2	5	..	8	3	11	..	10	2	12	7
54	17	10	82	42	21	8	71	50	14	5	70	35	23	10	68	30	20	5	55	60
..	..	..	..	..	1	..	1	..	1	..	1	..	1	1	2	..	..	1	1	..4
1	..	..	1	..	..	..	..	..	1	..	1	..	..	1	1	..	..	..	..	..3
..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..5
..	1	1	2	..	3	..	3	..	1	..	1	..	3	2	5	1	1	..	2	..4
1	1	1	3	..	4	..	4	..	3	..	3	..	5	4	9	1	1	1	3	4



Deaths registered in the Metropolis for the Weeks ending Saturday the 18th Se.

Temperature .		Highest . . .	Lowest . . .	Daily Mean .	79°	18th Sept.				70°	25th Sept.				67°	2nd Oct.										
		50	50	66	51					61					49											
					0	15	60		0	15	60		0	15	60											
CAUSES OF DEATH.					to	to	& up-wards.	Total.	to	to	& up-wards.	Total.	to	to	& up-wards.	Total.										
					15	60			15	60			15	60												
Childbed, Diseases of the Uterus, &c.	Childbed . . . . .	Ovarian Dropsy . . . . .	Dis. of Uterus, &c. . . . .	..	7	..	7	..	2	..	2	..	2	..	2	..	2									
				..	..	..	..	..	2	..	3	..	2	..	2											
				..	..	..	..	..	2	1	3	..	2	..	2											
Diseases of the Joints, Muscles, &c.	Rheumatism . . . . .	Dis. of Joints, &c. . . . .	..	7	..	7	..	4	1	5	..	4	3	..	4	3										
			..	2	..	2	..	2	..	2	..	2	..	2												
			..	..	..	..	..	2	..	2	..	..	..	..												
Diseases of the Skin, &c.	Ulcer . . . . .	Fistula . . . . .	Dis. of Skin, &c. . . . .	..	2	..	2	..	4	..	4	..	2	..	2	..										
				..	..	..	..	..	..	..	..	..	..	..	..											
				..	..	..	..	..	..	..	..	..	..	..	..											
Diseases of Uncertain Seat.	Inflammation . . . . .	Hæmorrhage . . . . .	Dropsy . . . . .	Abscess . . . . .	Mortification . . . . .	Scrofula (3) . . . . .	Carcinoma . . . . .	Tumor . . . . .	Gout . . . . .	Atrophy . . . . .	Debility . . . . .	Malformations . . . . .	Sudden Deaths . . . . .	4	..	2	6	2	1	..	3	2	..	..		
														1	2	1	4	..	3	..	3	1	4	..	..	
														1	16	14	31	5	21	8	34	4	21	10	..	..
														..	4	2	6	5	1	..	6	..	1	..	..	
														..	..	6	6	2	1	3	6	1	..	1	..	
														3	2	..	5	2	..	..	2	..	1	..	..	
														..	5	2	7	..	8	..	8	..	7	5	..	..
														..	3	..	3	1	1	1	3	..	2	..	..	
														..	..	2	..	..	..	..	..	..	1	..	..	
														11	..	2	13	8	1	..	9	7	1	1	..	..
														10	2	4	16	17	9	4	30	10	1	5	..	..
														..	..	..	..	..	1	..	1	..	..	..	..	..
2	8	1	11	1	2	3	6	4	14	8	..	..														
32	42	34	108	43	49	19	111	29	53	30	1	..														
Old Age, or Natural Decay . . . . .	..	4	61	65	..	1	51	52	..	1	48	..	..													
	..	..	..	..	..	..	..	..	..	..	..	..	..													
	3	13	3	21	7	21	3	31	6	18	4	..	..													
Deaths by Violence, Privation, or Intemperance.	Intemperance . . . . .	Privation . . . . .	Violent Deaths . . . . .	..	1	..	2	..	1	..	1	..	..	..	..	..										
				..	..	..	..	..	1	..	1	..	..	..	..											
				3	12	3	19	7	19	3	29	6	18	4	..	..										
3	13	3	21	7	21	3	31	6	18	4	..	..														
Causes not specified . . . . .	1	3	3	7	..	..	1	1	3	3	3	..	..													
Deaths from all Causes . . . . .	463	261	146	877	436	294	127	857	451	282	146	879	..	..												
Weekly Average, 1838-40 . . . . .	438	314	171	..	438	314	171	..	438	314	171	..	..	..												

DISTRICTS.		
West . . . . .	{	Keusington ; St. George, Hanover Square ; Westminster ; St. Martin in-the-Fields ; St. James . . . . .
North . . . . .		St. Mary-le-bone ; St. Pancras ; Islington ; Hackney . . . . .
Central . . . . .		St. Giles and St. George ; Strand ; Holborn ; Clerkenwell ; St. Luke ; East London ; West London ; City of London . . . . .
East . . . . .		Shoreditch ; Bethnal Green ; Whitechapel ; St. George-in-the-East ; Stepney ; Poplar . . . . .
South . . . . .		St. Saviour ; St. Olave ; Bermondsey ; St. George, Southwark ; Newington ; Lambeth ; Camberwell ; Rotherhithe ; Greenwich . . . . .
		Total . . . . .
		Males . . . . .
		Females . . . . .



from 29th May 1841, to 21st May 1842.

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25th Sept., 2nd Oct., 9th Oct., 16th Oct., 23rd Oct., 30th Oct., and 6th Nov., 1841.

61° 48 54 } 9th Oct.				61° 46 54 } 16th Oct.				63° 38 50 } 23rd Oct.				58° 37 48 } 30th Oct.				51° 45 49 } 6th Nov.				Weekly Average, 1838-40.
0	15	60	Total.	0	15	60	Total.	0	15	60	Total.	0	15	60	Total.	0	15	60	Total.	
to	to	& up- wards.		to	to	& up- wards.		to	to	& up- wards.		to	to	& up- wards.		to	to	& up- wards.		
15	60			15	60			15	60			15	60			15	60			
..	1	..	1	..	7	..	7	..	7	..	7	..	8	..	8	..	12	..	12	7
..	3	..	3	..	1	..	1	..	2	..	2	..	..	..	..	..	1	..	1	2
..	4	..	4	..	8	..	8	..	9	..	9	..	8	..	8	..	13	..	13	9
1	3	..	4	..	1	..	1	1	2	..	3	..	2	1	3	1	2	..	1	3
1	3	..	4	..	1	..	1	1	2	1	4	2	3	1	6	1	2	..	3	6
..	..	1	1	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	4
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4
..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	3
..	1	1	1	..	2	..	2	..	..	..	..	..	1	..	1	..	..	..	..	1
4	2	..	6	3	..	..	3	2	..	..	2	2	1	..	3	1	1	1	3	12
6	1	..	1	3	1	1	2	5	1	12	34	2	3	..	3	6	16	13	35	3
17	15	38	3	19	15	37	3	17	12	..	..	20	12	34	1	16	13	..	..	34
3	2	1	6	2	2	1	3	1	1	..	2	1	1	3	3	3	..	..	6	5
1	2	..	3	1	4	..	5	2	2	1	5	1	1	..	1	..	..	..	2	2
1	6	2	9	1	5	2	8	..	3	3	6	1	4	..	7	7	1	8	7	2
1	1	..	2	1	4	..	5	..	2	..	2	..	1	..	1	2	1	3	1	2
7	..	..	9	6	1	1	8	6	1	1	2	..	1	..	1	..	1	1	7	1
17	1	4	22	23	2	2	27	10	1	8	19	17	..	..	17	12	1	9	22	15
2	..	..	7	3	..	3	10	3	11	..	14	2	11	1	14	10	9	3	22	1
42	36	27	106	41	44	26	111	31	40	26	97	32	44	20	96	40	38	32	110	103
..	2	46	48	..	..	54	54	..	2	40	42	..	2	66	68	..	1	51	52	71
..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	..	1	..	1	6
3	18	3	25	8	13	2	24	5	9	4	19	2	14	6	23	7	13	2	22	4
3	18	3	25	8	13	2	24	5	9	4	19	2	15	7	25	8	14	2	24	25
4	1	2	7	1	1	..	2	1	..	..	1	..	2	3	5	2	1	2	5	8
422	248	142	816	390	269	150	810	380	260	131	775	367	266	158	792	365	291	156	813	..
438	314	171	..	438	314	171	..	438	314	171	..	438	314	171	..	438	314	171	..	926

DEATHS IN THE WEEK.

18th Sept.	25th Sept.	2nd Oct.	9th Oct.	16th Oct.	23rd Oct.	30th Oct.	6th Nov.	Average Weekly Deaths, 1838-40.
117	112	127	118	111	108	93	140	139
174	126	158	132	130	133	165	148	163
183	204	165	159	179	179	131	166	190
199	224	213	199	179	187	193	158	211
204	181	220	208	211	168	205	201	223
877	857	883	816	810	775	795	813	926
460	451	440	440	406	385	393	410	475
417	406	413	376	404	390	399	403	451

Deaths registered in the Metropolis for the Weeks ending Saturday the 13th Nov.

Temperature		56° } 13th Nov. 40 } 49 }				49° } 20th Nov. 28 } 38 }				57° } 27th Nov. 33 } 44 }			
		Highest . .	Lowest . .	Daily Mean . .									
CAUSES OF DEATH.		0	15	60	Total.	0	15	60	Total.	0	15	60	Total.
		to	to	& up-		to	to	& up-		to	to	& up-	
		15	60	wards.		15	60	wards.		15	60	wards.	
Epidemic, Endemic, and Contagious Diseases.	Small Pox . . . .	4	..	..	4	8	1	..	9	3	..	..	
	Measles . . . .	37	1	..	38	29	1	..	30	33	1	..	
	Scarlatina . . . .	14	2	..	16	17	1	..	18	16	1	..	
	Whooping Cough . .	42	..	..	42	45	..	..	45	59	..	..	
	Croup . . . .	9	..	..	9	8	..	..	8	13	..	..	
	Thrush . . . .	5	..	..	5	8	..	..	8	1	..	..	
	Diarrhœa . . . .	..	2	2	4	2	1	2	5	1	1	1	
	Dysentery . . . .	1	..	..	1	..	..	2	2	..	..	..	
	Cholera . . . .	..	1	..	1	..	..	..	..	..	..	..	
	Influenza . . . .	..	..	..	..	1	1	1	3	1	..	1	
	Typhus . . . .	7	14	2	23	1	13	4	18	4	14	2	
	Erysipelas . . . .	4	5	2	11	3	4	1	8	..	2	1	
	Syphilis . . . .	..	..	..	..	..	1	..	1	..	..	..	
	Hydrophobia . . . .	1	..	..	1	..	..	..	..	1	..	..	
		124	25	6	155	122	23	10	155	137	19	5	16
Diseases of the Brain, Nerves, and Senses.	Cephalitis . . . .	9	2	..	11	8	1	1	10	12	2	..	1
	Hydrocephalus . . . .	78	1	..	79	32	..	..	32	24	..	..	1
	Apoplexy . . . .	..	12	7	19	..	11	8	19	1	6	11	1
	Paralysis . . . .	1	5	7	13	..	5	9	14	..	6	9	1
	Convulsions . . . .	39	..	..	39	36	..	..	36	52	..	..	5
	Epilepsy . . . .	..	4	1	5	..	..	..	..	..	2	..	..
	Insanity . . . .	..	1	..	1	..	2	..	2	..	..	..	..
	Delirium Tremens . .	..	4	1	5	..	2	..	2	..	..	1	..
	Dis. of Brain, &c. (1)	3	2	..	5	1	3	1	5	4	1	3	..
		80	31	16	127	77	24	19	120	93	17	24	13
Diseases of the Lungs, and other Organs of Respiration.	Quinsey . . . .	1	..	..	1	1	..	..	1	1	1	..	1
	Bronchitis . . . .	5	3	5	13	8	6	2	16	4	3	5	1
	Pleurisy . . . .	..	..	1	1	53	1	..	1	..	1	..	..
	Pneumonia . . . .	57	9	4	70	53	7	4	65	60	8	2	7
	Hydrothorax . . . .	..	..	3	3	1	2	..	3	..	..	..	..
	Asthma . . . .	..	6	8	14	..	14	9	23	..	19	21	4
	Consumption . . . .	17	98	8	123	27	94	10	131	25	89	7	12
	Dis. of Lungs, &c. (2)	1	7	3	11	5	11	2	18	2	7	10	19
		81	123	32	236	95	135	27	258	92	128	45	265
Diseases of the Heart and Blood- vessels.	Pericarditis . . . .	..	..	..	..	..	..	..	..	..	..	..	..
	Aneurism . . . .	1	1	..	2	..	..	..	..	..	..	..	..
	Dis. of Heart, &c. . .	..	14	4	18	1	11	6	18	1	14	5	20
		1	15	4	20	1	11	6	18	1	14	5	20
Diseases of the Stomach, Liver, and other Organs of Digestion.	Teething . . . .	19	..	..	19	12	..	..	12	19	..	..	19
	Gastritis, Enteritis . .	9	4	3	16	6	10	..	16	4	3	7	14
	Peritonitis . . . .	..	2	..	2	2	..	..	2	..	1	..	1
	Tabes Mesenterica . .	5	1	..	6	2	1	..	3	6	..	..	6
	Ascites . . . .	..	2	..	2	..	..	..	..	..	..	1	1
	Ulceration . . . .	..	..	..	..	1	1	..	2	1	..	..	1
	Hernia . . . .	..	1	1	2	..	3	..	3	..	..	..	..
	Colic or Ileus . . . .	..	2	..	2	..	1	2	3	1	1	1	3
	Dis. of Stomach, &c. (1)	..	3	..	3	3	3	..	6	..	4	1	5
	Hepatitis . . . .	..	..	..	..	..	1	..	1	..	1	..	1
	Jaundice . . . .	2	2	1	5	2	..	..	2	2	1	1	4
	Dis. of Liver, &c. . .	1	5	1	7	2	8	4	14	..	6	3	9
		36	22	6	64	31	27	5	63	33	17	14	64
Diseases of the Kidneys, &c.	Nephritis . . . .	..	..	..	..	..	2	..	2	..	..	..	..
	Diabetes . . . .	..	..	..	..	..	..	..	..	..	..	..	..
	Stone . . . .	..	..	..	..	..	..	..	..	..	..	..	..
	Stricture . . . .	..	1	..	1	..	..	..	..	..	..	..	..
	Dis. of Kidneys, &c.	..	..	..	..	..	2	..	2	..	..	1	1
		..	1	..	1	..	4	..	4	..	..	1	1

from 29th May 1841, to 21st May 1842.

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20th Nov., 27th Nov., 4th Dec., 11th Dec., 18th Dec., 25th Dec., 1841, and 1st Jan., 1842.

59° 45 51 } 4th Dec.				55° 40 47 } 11th Dec.				53° 31 43 } 18th Dec.				50° 30 37 } 25th Dec.				47° 31 39 } 1st Jan.				Weekly Average, 1838-40.
0	15	60	Total.	0	15	60	Total.	0	15	60	Total.	0	15	60	Total.	0	15	60	Total.	
to	to	& up-wards.		to	to	& up-wards.		to	to	& up-wards.		to	to	& up-wards.		to	to	& up-wards.		
15	60			15	60			15	60			15	60			15	60			
7	1	..	8	4	1	..	5	5	..	..	5	3	1	..	4	2	1	..	3	36
40	..	..	40	37	..	..	37	22	..	..	22	34	..	..	35	44	..	..	45	24
8	..	..	8	16	..	..	16	17	1	..	18	9	1	..	10	10	2	..	12	38
62	..	..	62	33	..	..	33	47	..	..	47	46	..	..	46	76	..	..	76	28
9	..	..	9	10	..	..	10	11	..	..	11	12	..	..	12	17	..	..	17	7
2	..	..	2	5	..	..	5	3	..	..	3	3	..	..	3	2	..	..	2	2
3	1	2	6	6	2	3	11	4	..	..	4	1	1	2	4	1	1	2	4	5
..	..	..	..	..	..	..	..	2	1	..	3	1	..	..	1	..	1	2	3	2
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
11	11	1	23	6	17	1	24	13	12	3	28	12	11	2	25	12	7	3	22	46
2	4	..	6	4	1	1	6	2	1	..	3	..	..	1	1	5	2	2	9	7
..	..	..	..	1	1	..	2	..	1	..	1	..	..	..	..	..	..	..	..	1
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
144	17	3	164	123	23	5	151	126	17	3	146	121	14	5	141	169	14	10	194	204
7	1	..	8	7	2	1	10	4	3	..	7	6	3	..	9	9	5	..	14	11
28	1	..	29	33	1	1	35	25	1	..	26	27	1	..	28	32	3	..	35	34
..	7	9	16	..	7	6	13	1	6	7	14	3	8	10	21	1	9	11	21	18
..	6	12	18	..	12	6	18	..	4	12	16	..	5	11	16	..	8	12	20	15
44	1	..	45	40	1	..	41	49	..	..	49	36	1	1	38	53	..	..	53	60
1	7	..	8	..	2	..	2	..	1	2	3	1	5	..	6	..	6	..	6	4
..	1	..	1	..	1	..	1	..	..	..	..	..	..	1	1	..	..	..	..	1
..	1	..	1	..	3	..	3	..	1	1	2	..	..	1	1	..	2	1	3	1
3	6	1	10	3	4	2	9	3	4	..	7	..	6	2	8	4	2	..	6	7
83	31	22	136	83	33	16	132	82	20	22	124	73	29	26	128	99	35	24	158	151
..	..	2	2	..	1	..	1	3	..	..	3	2	..	..	2	..	..	..	..	1
6	4	4	14	..	3	3	8	4	4	6	14	5	1	3	9	1	5	14	20	9
..	3	1	4	..	1	1	2	..	2	1	3	..	1	1	1	..	2	1	3	2
60	19	6	86	55	10	4	69	67	10	3	80	71	10	3	84	69	19	4	92	72
..	1	3	4	..	2	1	3	2	3	3	8	..	1	3	4	2	3	2	7	5
2	12	23	37	..	12	14	26	..	7	12	19	..	17	6	23	..	21	19	40	24
24	101	8	133	17	78	1	96	23	98	9	130	16	89	7	112	17	98	13	128	141
..	7	4	11	4	6	3	13	1	6	5	12	4	6	5	15	2	4	4	10	12
92	147	51	291	78	113	27	218	100	130	39	269	98	125	27	250	91	152	57	300	266
..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	6
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6
3	9	5	17	3	8	7	18	1	12	4	17	1	13	6	20	4	19	7	30	17
3	9	5	17	3	9	7	19	1	12	4	17	1	13	6	20	4	19	7	30	18
11	..	..	11	15	..	..	15	10	..	..	10	12	..	..	12	20	..	..	20	17
7	5	2	14	9	4	1	14	14	4	1	19	3	7	4	14	7	6	2	15	17
..	..	..	..	..	1	1	2	..	1	..	1	..	..	..	..	..	..	1	1	4
2	..	..	2	8	..	..	8	4	..	..	4	..	1	..	5	2	..	..	2	1
..	..	1	1	..	..	..	..	..	3	..	3	..	2	..	2	..	2	1	3	1
..	1	1	2	..	1	1	1	..	1	1	1	..	1	..	1	..	1	..	1	1
..	2	..	2	1	1	1	3	2	..	1	3	..	..	1	1	..	2	1	3	2
..	1	1	1	1	1	1	2	3	..	..	3	1	..	2	2	..	2	1	4	1
..	1	1	1	1	1	1	2	..	..	..	..	..	..	2	2	..	2	1	4	6
..	2	1	1	..	..	..	..	..	1	..	1	..	..	..	..	..	1	..	1	1
..	1	1	1	1	1	1	2	..	..	..	..	..	..	..	..	..	2	..	2	2
..	3	1	5	1	4	5	10	..	7	2	9	..	1	4	5	..	7	2	9	7
22	15	7	44	37	14	9	60	33	17	4	54	23	13	12	48	30	25	10	65	60
..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	4
..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	3
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	4
..	1	1	2	..	2	4	6	..	..	3	3	..	1	3	4	..	3	1	4	3
..	1	1	2	..	4	4	8	..	..	3	3	..	2	3	5	..	4	2	6	4



Deaths registered in the Metropolis for the Weeks ending Saturday the 13th Nov.

Temperature {		Highest . . .	56°	13th Nov.				49°	20th Nov.				57°	27th Nov.			
		Lowest . . .	40					28					33				
		Daily Mean .	49					38					44				
CAUSES OF DEATH.			0	15	60		0	15	60		0	15	60				
			to	to	& up-wards.	Total.	to	to	& up-wards.	Total.	to	to	& up-wards.	Total.			
			15	60			15	60			15	60					
Childbed, Diseases of the Uterus, &c.	Childbed . . . . .	Ovarian Dropsy . . . . .	..	9	..	9	..	3	..	3	..	10	..	10			
			..	..	..	..	..	..	..	..	..	..	..	..	..		
			..	1	1	2	..	1	..	1	..	1	..	1	..	1	
			..	10	1	11	..	4	..	4	..	11	..	11			
Diseases of the Joints, Muscles, &c.	Rheumatism . . . . .	Dis. of Joints, &c. . . . .	1	..	..	1	1	..	..	1	..	1	1	2			
			..	..	2	2	1	..	..	1	1	1	..	..	..		
			1	..	2	3	2	..	..	2	1	2	2	..	..	..	
Diseases of the Skin, &c.	Ulcer . . . . .	Fistula . . . . .	..	..	..	..	..	..	..	..	..	..	..	..			
			..	1	..	1	..	..	..	..	..	..	..	..	..		
			..	..	..	..	..	..	..	..	..	..	..	..	..		
			..	1	..	1	..	..	..	..	..	..	..	..	..	..	
Diseases of Uncertain Seat.	Inflammation . . . . .	Hæmorrhage . . . . .	8	1	..	9	6	..	..	6	5	1	1	1	1		
			1	1	1	3	1	2	..	3	..	1	..	..	..		
			4	21	17	42	1	13	15	29	5	24	18	4	4		
			..	5	..	5	1	1	..	2	..	6	..	..	..		
			..	3	1	4	1	1	..	2	1	..	1	..	..		
			..	1	..	1	1	..	..	1	2	..	..	..	..		
			..	3	2	5	..	3	3	6	2	6	3	1	1		
			..	1	..	1	2	..	..	2	..	2	..	..	..		
			..	1	1	2	..	..	1	1	..	..	..	..	..		
			7	..	3	10	2	2	3	7	2	..	1	..	..		
			11	6	4	21	18	4	10	32	24	2	8	3	3		
Old Age, or Natural Decay . . . . .	Sudden Deaths . . . . .		..	..	..	..	1	..	..	1	1	..	..	..			
			4	7	2	13	1	6	2	9	7	3	3	13	13		
			35	50	31	116	35	32	34	101	49	45	35	129	129		
			..	4	54	58	..	2	58	60	..	3	76	79	79		
						..	..	..	..	..	..	..	..	..	..		
			Deaths by Violence, Privation, or Intemperance.	Intemperance . . . . .	Privation . . . . .	..	..	..	..	1	..	..	1	..	..	..	..
						..	..	..	..	..	..	..	..	..	..	..	..
						8	9	4	22	4	8	1	13	4	11	4	19
						8	9	4	22	5	8	1	14	4	11	4	19
			Causes not specified . . . . .			..	..	..	..	1	..	..	1	1	3	1	5
			Deaths from all Causes . . . . .			366	291	156	814	369	270	160	800	411	270	212	893
Weekly Average, 1833-40 . . . . .			438	314	171	..	438	314	171	..	433	314	171	..	..		

## DISTRICTS.

West . . .	{ Kensington; St. George, Hanover Square; Westminster; St. Martin-in-the-Fields; St. James . . . . .
North . . .	{ St. Mary-le-bone; St. Pancras; Islington; Hackney . . . . .
Central . . .	{ St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . .
East . . .	{ Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . .
South . . .	{ St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Camberwell; Rotherhithe; Greenwich . . . . .

Total . . . . .

Males . . . . .

Females . . . . .



from 29th May 1841, to 21st May 1842.

351

20th Nov., 27th Nov., 4th Dec., 11th Dec., 18th Dec., 25th Dec., 1841, and 1st Jan., 1842.

59° 45 51 } 4th Dec.				55° 40 47 } 11th Dec.				53° 31 43 } 18th Dec.				50° 30 37 } 25th Dec.				47° 31 39 } 1st Jan.				Weekly Average, 1838-40.
0 to 15	15 to 60	60 to up- wards.	Total.	0 to 15	15 to 60	60 to up- wards.	Total.	0 to 15	15 to 60	60 to up- wards.	Total.	0 to 15	15 to 60	60 to up- wards.	Total.	0 to 15	15 to 60	60 to up- wards.	Total.	
..	8	..	8	..	6	..	6	..	1	..	1	..	7	..	7	..	9	..	9	7
..	2	..	3	..	2	..	2	..	2	..	2	..	1	..	1	..	3	..	1	2
..	10	1	11	..	8	..	8	..	3	..	3	..	8	..	8	..	12	2	14	9
1	4	..	5	..	3	1	4	..	1	..	1	..	2	..	2	..	1	..	1	3
1	1	2	4	1	3	..	4	1	..	1	2	2	2	..	4	1	1	..	2	3
2	5	2	9	1	6	1	8	1	1	1	3	2	2	1	5	1	2	..	3	6
..	..	1	1	..	..	..	..	1	1	..	2	1	..	1	2	1	..	2	3	4
..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	1	4
..	1	..	1	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1	..	3
..	1	1	2	..	..	1	1	1	2	..	3	1	..	1	2	1	..	3	4	1
3	2	..	5	5	..	..	5	4	..	..	4	3	2	..	5	5	1	1	7	12
..	2	..	2	..	1	..	2	..	1	..	1	1	1	..	3	1	3	1	5	3
5	18	14	37	5	9	12	27	3	15	8	26	2	20	12	34	2	14	14	30	34
2	1	..	3	1	4	..	5	..	2	..	2	1	1	..	2	2	4	..	6	4
1	2	4	7	1	1	..	2	1	2	3	6	..	..	1	1	1	3	2	6	5
..	6	2	8	..	3	2	5	..	5	1	7	..	6	1	7	5	4	..	5	2
..	2	..	2	..	1	..	1	2	1	1	4	..	1	2	3	..	2	1	6	7
..	..	1	6	..	1	..	1	..	1	..	1	..	2	..	2	..	..	..	3	2
6	3	..	11	6	1	4	17	10	2	7	19	10	2	4	16	23	3	7	33	15
1	..	..	1	2	..	..	2	..	..	..	2	..	..	..	..	..	..	..	..	1
5	9	2	16	7	4	2	13	4	9	2	16	5	9	2	16	6	13	9	28	13
29	45	25	99	39	25	21	86	26	37	23	88	23	45	26	94	49	47	36	132	103
..	2	49	51	..	4	52	56	..	1	59	60	..	..	68	68	..	1	81	82	71
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	..	..	1	..	..	..	..	3	..	..	3	..	1	..	1	1	1	..	2	6
5	11	4	21	4	13	1	18	7	10	3	21	4	11	3	18	10	22	6	39	24
6	11	4	22	4	13	1	18	10	10	3	24	4	12	3	19	11	23	6	41	25
1	3	..	4	1	1	3	5	..	..	..	..	3	4	..	7	3	4	1	8	8
332	297	171	852	369	253	147	770	380	250	161	794	349	267	178	795	458	338	230	1037	..
438	314	171	..	438	314	171	..	438	314	171	..	438	314	171	..	438	314	171	..	926

Population Enu- merated, 1841.	DEATHS IN THE WEEK.								Average Weekly Deaths, 1838-40.
	13th Nov.	20th Nov.	27th Nov.	4th Dec.	11th Dec.	18th Dec.	25th Dec.	1st Jan.	
300,705	107	124	133	139	99	100	101	162	139
365,600	150	150	167	163	149	145	139	194	163
373,906	153	132	176	190	149	148	139	207	190
392,496	166	173	216	211	182	183	193	226	211
438,060	236	216	196	223	191	218	223	248	223
1,870,727	814	800	893	852	770	794	795	1037	926
..	397	400	451	439	366	438	407	523	475
..	417	400	442	413	404	356	388	514	451

Deaths registered in the Metropolis for the Weeks ending Saturday 8th Jan

Temperature.		Highest . . . 41°	8th Jan.				38°	15th Jan.				43°	22nd Jan.			
		Lowest . . . 28					29					29				
		Daily Mean . . 34					33					35				
Mean Height of Barometer, Inches			30.193 ,,				29.956 ,,				30.093 ,,					
Rain (Weekly) . . . . .			None. ,,				.166 ,,				.022 ,,					
Mean Dryness . . . . .			1°.3 ,,				1°.6 ,,				1°.9 ,,					
CAUSES OF DEATH.			0	15	60		0	15	60		0	15	60			
			to	to	& up-	Total.	to	to	& up-	Total.	to	to	& up-	Total.		
			15	60	wards.		15	60	wards.		15	60	wards.			
Epidemic, Endemic, and Contagious Diseases.	Small Pox . . .		5	..	..	5	3	..	..	3	11	1	..	12		
	Measles . . .		32	..	..	32	39	..	..	39	33	..	..	33		
	Scarlatina . . .		7	1	..	8	9	..	..	9	7	..	..	7		
	Hooping Cough .		56	..	..	56	57	..	..	57	77	..	..	77		
	Croup . . .		6	..	..	6	11	..	..	11	10	..	..	10		
	Thrush . . .		3	..	..	3	2	..	..	2	2	..	..	2		
	Diarrhœa . . .		..	2	1	3	9	3	1	13	1	..	4	5		
	Dysentery . . .		..	2	..	2	..	..	..	..	..	1	1	2		
	Cholera . . .		..	..	..	..	..	..	..	..	..	..	..	..		
	Influenza . . .		..	1	1	2	..	..	..	..	..	..	1	1		
	Typhus (1) . . .		6	10	2	18	7	15	1	23	13	8	1	22		
	Erysipelas . . .		2	1	1	4	3	2	..	5	2	4	..	6		
Syphilis . . .		..	..	..	..	..	..	..	..	..	2	..	2			
Hydrophobia . .		..	..	..	..	..	..	..	..	..	..	..	..			
			117	17	5	139	140	20	2	162	156	16	7	179		
Diseases of the Brain, Nerves, and Senses.	Cephalitis . . .		4	1	1	6	4	2	..	6	10	1	..	11		
	Hydrocephalus . .		31	..	..	31	29	..	1	30	26	1	..	27		
	Apoplexy . . .		..	5	9	14	2	14	15	31	3	7	14	24		
	Paralysis . . .		..	11	12	23	..	5	12	17	1	8	14	23		
	Convulsions . . .		53	..	..	53	54	..	1	55	52	..	..	52		
	Epilepsy . . .		1	3	1	5	2	8	..	10	..	1	1	2		
	Insanity . . .		..	..	..	..	..	2	..	2	..	..	..	..		
	Delirium Tremens		..	2	..	2	..	..	..	..	..	1	..	1		
Dis. of Brain (2) .		4	4	1	9	7	4	3	14	9	2	1	12			
			93	26	24	143	93	35	32	163	101	21	30	152		
Diseases of the Lungs, and other Organs of Respiration.	Quinsey . . .		2	..	..	2	1	..	..	1	..	1	..	1		
	Bronchitis . . .		5	6	9	20	7	14	8	29	3	7	14	24		
	Pleurisy . . .		..	2	..	2	..	..	3	3	..	3	..	3		
	Pneumonia . . .		68	11	5	84	79	25	11	115	92	34	8	134		
	Hydrothorax . . .		..	3	4	7	1	2	2	5	..	2	6	8		
	Asthma . . .		..	19	26	45	..	19	29	48	..	30	34	64		
	Consumption . .		28	103	10	141	24	106	11	141	21	82	11	114		
	Dis. of Lungs (3) .		2	8	7	17	3	4	7	14	4	11	11	26		
			105	152	61	318	115	170	71	356	120	170	84	374		
Diseases of the Heart and Blood- vessels.	Pericarditis . . .		..	..	..	..	..	1	..	1	..	..	..	..		
	Aneurism . . .		..	1	..	1	..	1	..	1	..	..	..	..		
	Dis. of Heart. . .		2	12	10	24	3	12	9	24	2	17	5	24		
			2	13	10	25	3	14	9	26	2	17	5	24		
Diseases of the Stomach, Liver, and other Organs of Digestion.	Teething . . .		13	..	..	13	14	..	..	14	21	..	..	21		
	Gastritis, Enteritis		10	7	4	21	9	5	1	15	6	9	1	16		
	Peritonitis . . .		..	3	1	4	..	..	..	..	..	..	..	..		
	Tabes Mesenterica		8	..	..	8	5	..	..	5	10	..	..	10		
	Ascites . . .		..	1	..	1	..	..	..	..	..	..	..	..		
	Ulceration. . . .		..	2	..	2	..	..	1	1	..	2	..	2		
	Hernia . . .		..	3	1	4	..	..	3	3	..	1	..	1		
	Colic or Ileus . .		2	1	..	3	..	..	..	..	1	..	2	3		
	Dis. of Stomach(4)		..	2	3	5	..	4	1	5	1	6	1	8		
	Hepatitis . . .		1	..	..	1	..	1	..	1	..	..	..	..		
	Jaundice . . .		1	..	..	1	1	..	1	2	..	..	..	..		
	Dis. of Liver . .		1	5	4	10	1	5	1	7	1	5	3	9		
			36	24	13	73	30	15	8	53	40	23	7	70		
Diseases of the Kidneys, &c.	Nephritis . . .		..	..	..	..	..	..	1	1	..	..	..	..		
	Diabetes . . .		..	1	1	2	..	..	..	..	..	..	..	..		
	Stone . . .		..	..	..	..	..	..	..	..	..	..	..	..		
	Stricture . . .		..	1	..	1	..	..	..	..	..	1	..	1		
	Dis. of Kidneys .		..	1	1	2	..	..	6	6	..	4	3	7		
			..	3	2	5	..	..	7	7	..	5	3	8		

15th Jan., 22nd Jan., 29th Jan., 5th Feb., 12th Feb., 19th Feb., 26th Feb., 1842.

45° } 29th Jan.				49° } 5th Feb.				52° } 12th Feb.				53° } 19th Feb.				50° } 26th Feb.				Weekly Average during 1838-41	
29° 37'	640	234	10.8	30° 41'	261	166	20.2	32° 41'	29.894	234	10.8	33° 45'	30.355	070	20.0	35° 42'	29.500	402	20.3	4 Winters.	4 Years.
to 15	to 60	& up-wards.	Total.	to 15	to 60	& up-wards.	Total.	to 15	to 60	& up-wards.	Total.	to 15	to 60	& up-wards.	Total.	to 15	to 60	& up-wards.	Total.		
10	2	..	12	8	..	..	8	6	1	..	7	4	1	..	5	4	1	..	5	35	32
25	..	..	25	12	..	..	12	18	1	..	19	31	..	..	31	26	..	..	26	11	23
10	1	..	11	8	..	..	8	14	..	..	14	3	..	..	4	11	..	..	11	25	32
59	..	..	59	68	..	..	68	71	..	..	71	55	..	..	55	46	..	..	46	45	31
9	1	..	10	5	..	..	5	6	..	..	6	10	..	..	10	13	1	..	14	7	7
1	..	..	1	2	..	..	2	5	..	..	5	2	..	..	2	4	..	..	4	4	5
5	3	..	8	5	1	..	6	2	2	1	5	4	..	..	4	1	4	1	6	5	8
..	3	..	3	..	1	..	3	..	1	..	1	..	..	..	..	..	1	1	1	2	1
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
1	..	..	1	..	..	..	2	2	4	..	6	1	2	1	4	2	..	..	2	4	2
8	5	3	16	5	8	1	14	10	8	..	20	7	13	2	22	8	7	2	17	50	40
2	6	1	9	1	..	2	3	1	2	3	6	1	3	3	6	1	2	..	3	7	6
..	2	..	2	..	..	..	..	..	1	..	1	..	1	..	1	1	..	..	1	1	5
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
130	21	8	159	114	11	7	132	135	20	6	161	118	19	6	144	117	15	6	138	199	190
12	6	1	19	12	..	..	12	6	4	..	10	12	2	1	15	10	3	..	13	10	11
36	..	..	36	34	1	..	35	37	..	..	37	36	1	..	37	33	..	..	33	35	34
1	6	10	17	1	7	10	18	2	11	11	24	2	7	5	14	1	8	3	12	20	17
..	7	10	17	..	4	8	12	1	12	8	21	..	2	11	13	..	3	11	14	17	15
64	..	..	64	48	..	..	48	52	..	..	52	41	..	..	41	54	..	..	54	61	59
1	4	1	6	1	4	..	5	..	4	..	4	..	1	..	1	..	4	..	4	5	4
..	..	..	..	..	2	..	2	..	..	1	1	..	2	..	2	..	1	..	1	2	1
..	2	1	3	1	2	..	3	..	4	..	4	..	..	..	..	..	2	..	2	1	1
4	9	1	14	7	6	4	17	1	5	1	7	3	5	..	8	2	1	2	5	9	7
118	34	24	176	104	26	22	152	99	40	21	161	94	20	17	131	100	22	16	138	160	149
1	1	..	2	1	2	..	3	..	..	..	..	2	..	..	2	..	1	..	1	1	1
4	7	13	24	8	16	17	41	7	19	10	36	5	10	10	25	3	6	5	14	15	10
..	..	2	2	..	3	1	4	..	..	..	..	..	..	..	..	..	1	..	1	2	2
80	25	10	115	87	26	10	123	83	8	3	94	72	14	8	94	54	11	9	104	58	72
..	5	3	8	..	5	2	7	2	5	6	13	..	1	..	1	2	2	3	7	7	5
..	36	29	65	..	38	43	76	..	34	27	61	..	14	30	44	..	22	20	42	48	25
26	125	7	159	23	99	7	129	23	110	8	142	17	91	7	115	29	107	3	140	142	141
2	21	9	32	..	15	11	26	6	9	3	18	4	7	4	15	4	7	7	18	17	12
113	220	73	407	119	199	91	409	121	186	57	365	100	137	59	296	122	157	47	327	320	268
..	..	..	..	..	1	..	1	1	..	..	1	..	2	..	2	..	1	..	1	1	6
..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	2	..	2	1	6
1	9	8	18	2	11	4	17	2	15	3	20	2	17	11	30	1	9	7	17	19	17
1	9	8	18	2	12	5	19	3	15	3	21	2	19	11	32	1	12	7	20	21	18
18	..	..	18	13	..	..	13	18	..	..	18	17	..	..	17	25	..	..	23	15	17
8	6	2	16	10	6	1	17	9	6	1	16	7	6	3	16	9	8	..	17	14	18
..	2	..	2	..	1	..	1	..	1	..	..	..	..	..	..	..	..	..	..	1	1
4	..	..	4	2	1	..	3	5	..	..	5	8	..	..	8	3	..	..	3	3	4
..	1	..	1	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	4	5
1	1	..	2	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	1
..	..	2	2	..	2	..	2	..	1	1	1	2	1	2	3	1	1	1	2	2	2
1	7	..	8	..	2	..	3	1	5	2	8	1	4	1	6	..	1	1	2	6	5
..	1	..	1	..	1	..	2	..	3	1	4	..	1	..	2	..	1	..	3	1	1
2	..	..	2	..	6	1	7	1	7	1	9	..	5	4	9	4	5	5	14	8	8
1	6	1	8	..	6	1	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..
36	24	5	65	26	22	4	52	35	23	7	65	36	18	10	64	44	17	10	71	55	61
..	1	1	2	..	..	..	..	..	..	1	1	..	1	..	..	..	..	..	..	1	4
..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	3
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	3
..	1	3	4	..	3	1	4	..	3	4	7	1	2	1	4	..	2	2	4	5	2
..	3	4	7	..	3	1	4	..	4	5	9	1	4	1	6	..	2	2	4	5	4



Deaths registered in the Metropolis for the Weeks ending Saturday the 8th Jan

Temperature. { Highest . . . 41° Lowest . . . 23 Daily Mean . . . 34 } 8th Jan.		35° } 15th Jan. 29 33				43° } 22nd Jan. 29 35			
Mean Height of Barometer, Inches		30.193 ,,				29.956 ,,			
Rain (Weekly) . . . . .		None, ,,				.166 ,,			
Mean Dryness . . . . .		1°.3 ,,				1°.6 ,,			
		0	15	60	Total.	0	15	60	Total.
		to	to	& up- wards.		to	to	& up- wards.	
		15	60			15	60		
CAUSES OF DEATH.									
Childbed, Diseases of the Uterus, &c.	Childbed . . .	..	6	..	6	..	5	..	5
	Ovarian Dropsy .	..	..	..	..	..	..	..	..
	Dis. of Uterus . .	..	1	1	2	..	2	..	2
		..	7	1	8	..	7	..	7
Diseases of the Joints, Muscles, &c.	Rheumatism . .	..	..	..	..	..	2	..	2
	Dis. of Joints . .	1	2	..	3	1	3	1	5
		1	2	..	3	1	5	1	7
		..	..	..	..	..	..	..	..
Diseases of the Skin, &c.	Ulcer . . . . .	..	..	..	..	..	..	..	..
	Fistula . . . . .	..	..	..	..	..	..	..	..
	Dis. of Skin . .	1	..	..	1	..	..	1	1
		1	..	..	1	..	..	1	1
Diseases of Uncertain Seat.	Inflammation . .	4	..	2	6	3	..	1	4
	Hæmorrhage . .	..	1	..	1	..	2	1	3
	Dropsy . . . . .	6	22	21	49	2	18	10	30
	Abscess . . . . .	1	1	..	2	..	1	..	1
	Mortification . .	1	2	1	4	1	2	1	4
	Serofula (5) . .	1	1	1	3	..	1	..	1
	Carcinoma . . .	..	6	3	9	..	4	7	11
	Tumor . . . . .	..	..	..	..	..	3	..	3
	Gout . . . . .	..	2	..	2	1	1	..	2
	Atrophy . . . . .	4	..	1	5	7	1	3	11
	Debility . . . . .	14	4	11	29	18	..	10	28
	Malformations . .	..	..	..	..	2	..	2	..
		12	9	9	30	1	12	11	24
		43	48	49	140	35	45	44	124
Old Age, or Natural Decay . .		..	4	68	72	..	3	104	107
Death by Violence, Privation, or Intem- perance.	Intemperance . .	..	1	..	1	..	..	..	..
	Privation . . . .	..	..	..	..	1	..	..	1
	Violent Deaths .	14	20	5	39	16	6	2	25
		14	21	5	40	16	7	2	26
Causes not specified . . . .		2	2	..	4	1	..	..	1
Deaths from all Causes. . . .		414	319	238	971	439	321	231	1042
Weekly Average, 1838-41 . . .		433	312	165	912	433	312	165	912

## DISTRICTS.

West . . .	{ Kensington; St. George, Hanover Square; Westminster; St. Martin-in-the-Fields; St. James
North . . .	{ St. Mary-le-bone; St. Pancras; Islington; Hackney . . . . .
Central . . .	{ St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . .
East . . . .	{ Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . .
South . . .	{ St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Camberwell; Rotherhithe; Greenwich

Total . . . . .

Males . . . . .

Females . . . . .



from 29th May 1841, to 21st May 1842.

355

15th Jan., 22nd Jan., 29th Jan., 5th Feb., 12th Feb., 19th Feb., and 26th Feb., 1842.

45° } 29th Jan. 27 } 37 }				49° } 5th Feb. 33 } 41 }				52° } 12th Feb. 32 } 41 }				53° } 19th Feb. 33 } 45 }				50° } 26th Feb. 35 } 42 }				Weekly Average during 1838-41	
29.640	..	..	..	30.261	..	..	..	29.894	..	..	..	30.255	..	..	..	30.309	..	..	..		
284	..	..	..	165	..	..	..	284	..	..	..	070	..	..	..	402	..	..	..		
10.8	..	..	..	20.2	..	..	..	10.8	..	..	..	20.0	..	..	..	20.3	..	..	..		
0 to 15	15 to 60	60 to up- wards.	Total.	0 to 15	15 to 60	60 to up- wards.	Total.	0 to 15	15 to 60	60 to up- wards.	Total.	0 to 15	15 to 60	60 to up- wards.	Total.	0 to 15	15 to 60	60 to up- wards.	Total.	4 Winters. 4 Years.	4 Years.
..	7	..	7	..	11	..	11	..	6	..	6	..	6	..	6	..	7	1	4	9	7
..	2	..	2	..	1	..	1	..	1	..	1	..	2	..	2	..	3	1	4	2	2
..	9	1	10	..	12	..	12	..	7	..	7	..	8	..	8	..	11	1	12	11	10
..	..	..	..	1	1	..	2	..	..	1	1	..	1	..	2	..	2	1	3	3	3
..	..	..	..	2	4	..	6	..	3	1	5	..	2	..	2	..	3	2	6	4	3
..	..	..	..	3	5	..	8	..	3	2	6	..	3	..	4	..	4	2	9	7	6
..	..	..	..	..	..	..	..	..	1	1	2	..	1	..	1	..	..	..	..	6	4
..	..	..	..	1	2	..	3	..	1	1	2	..	1	..	1	..	1	..	1	4	3
..	..	..	..	..	1	..	1	..	1	..	2	..	..	..	..	..	1	..	1	3	3
..	..	..	..	..	..	..	..	..	1	1	2	..	..	..	..	..	1	..	1	1	1
..	..	..	..	1	3	..	4	..	2	1	4	..	1	..	1	..	1	..	2	1	1
5	..	..	5	2	2	..	4	7	1	..	8	3	..	1	4	7	1	..	8	13	10
2	3	..	6	3	3	1	4	..	1	..	1	..	3	..	3	..	1	..	1	3	3
6	25	13	44	3	14	15	32	5	25	14	45	5	17	10	32	2	19	19	40	37	34
1	1	..	2	1	..	1	2	..	1	..	1	..	1	..	1	..	2	1	4	4	4
2	1	5	8	..	..	1	1	..	1	..	1	..	1	..	1	..	1	..	4	6	2
2	1	1	3	1	2	..	3	1	6	4	11	..	4	1	5	..	3	5	8	7	7
..	1	..	1	..	7	..	4	..	3	1	4	..	..	..	1	..	4	..	4	1	1
..	1	1	2	..	1	1	1	..	3	..	..	..	..	..	1	..	1	..	1	5	5
7	..	6	13	6	..	5	11	4	..	..	4	6	..	2	8	6	..	..	3	18	17
16	1	5	22	10	1	16	27	14	2	5	21	18	1	4	23	19	6	11	36	17	1
3	..	..	3	..	..	..	..	1	..	..	1	..	..	..	1	..	6	..	..	1	1
9	11	5	25	5	3	2	10	4	6	5	15	5	8	5	19	6	6	5	17	17	14
53	52	37	142	28	33	46	107	37	46	29	113	42	34	31	108	44	44	44	132	115	104
..	3	106	109	..	3	101	104	..	6	100	106	..	2	86	88	..	1	63	64	90	69
..	1	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	1	1	1	5	..
..	2	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	1	..
4	9	1	14	7	3	4	14	8	10	4	23	9	10	2	21	5	11	2	18	25	24
4	12	1	17	9	3	4	16	8	10	4	23	9	10	3	22	5	12	4	21	26	25
8	..	2	5	2	4	..	6	..	1	..	1	1	2	..	3	2	1	1	4	7	7
453	387	270	1116	408	336	231	1025	440	363	235	1042	404	277	224	907	439	299	203	942	1017	912
433	312	165	912	433	312	165	912	433	312	165	912	433	312	165	912	433	312	165	912	..	..

Population Enu- merated, 1841.	DEATHS IN THE WEEK.								Weekly Ave- rage during 1833-41.	
	8th Jan.	15th Jan.	22nd Jan.	29th Jan.	5th Feb.	12th Feb.	19th Feb.	26th Feb.	4 Years.	4 Win- ters.
300,705	145	154	169	178	148	177	143	147	135	151
365,660	174	187	226	198	197	187	175	199	162	192
373,806	174	221	204	257	212	208	168	162	188	213
392,496	223	214	236	210	205	219	192	217	206	228
438,060	255	266	275	243	263	251	229	217	221	243
1,870,727	971	1042	1110	1116	1025	1042	907	942	912	1017
..	450	522	541	574	526	535	453	457	..	..
..	521	520	569	542	499	507	454	485	..	..

Deaths registered in the Metropolis for the Weeks ending Saturday 5th March, 12th March

Temperature.		{ Highest . . . Lowest . . . Daily Mean . . .		56° 35 45	} 5th March.		55° 39 46	} 12th March.		56° 39 49	} 19th March.		53° 34 42	} 26th March.			
Mean Height of Barometer, Inches				29.691	,,		29.760	,,		30.009	,,		29.900	,,			
Rain (Weekly).				.873	,,		.605	,,		.157	,,		.481	,,			
Mean Dryness . . . . .				2° 6	,,		3° 4	,,		3° 9	,,		3° 6	,,			
CAUSES OF DEATH.																	
		0	15	60		0	15	60		0	15	60		0	15	60	
		to	to	& up-wards.	Total.	to	to	& up-wards.	Total.	to	to	& up-wards.	Total.	to	to	& up-wards.	Total.
		15	60			15	60			15	60			15	60		
Epidemic, Endemic, and Contagious Diseases.	{ Small Pox . . .	2	2	..	4	1	..	..	1	3	..	..	3	3	..	..	3
	{ Measles . . .	19	..	..	19	16	..	..	16	17	..	..	17	16	..	..	16
	{ Scarlatina . . .	7	..	..	7	10	1	..	12	5	1	..	6	16	..	..	16
	{ Hooping Cough . . .	54	..	..	54	49	..	..	49	39	..	..	39	34	..	..	34
	{ Croup . . .	9	..	..	9	17	..	..	18	12	..	..	12	7	..	..	7
	{ Thrush . . .	5	..	..	5	3	..	..	3	3	..	..	3	2	..	..	2
	{ Diarrhœa . . .	4	..	3	7	2	3	2	7	2	2	2	6	3	1	1	5
	{ Dysentery . . .	..	3	..	3	..	..	..	..	1	1	1	3	..	1	1	2
	{ Cholera . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	{ Influenza . . .	..	2	2	4	..	..	2	2	..	..	..	..	..	..	1	1
	{ Typhus (1) . . .	9	11	3	23	10	15	1	26	8	11	4	23	6	13	3	22
	{ Erysipelas . . .	3	3	..	6	..	1	..	1	..	1	..	1	1	1	1	3
	{ Syphilis . . .	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..
{ Hydrophobia . . .	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	
		112	21	8	141	103	20	5	135	92	16	7	115	89	16	7	111
Diseases of the Brain, Nerves, and Senses.	{ Cephalitis . . .	7	..	..	7	6	3	..	9	5	2	..	7	8	3	..	11
	{ Hydrocephalus . . .	38	1	1	40	25	..	..	25	25	1	..	26	30	1	..	31
	{ Apoplexy . . .	1	7	12	20	..	10	10	20	..	4	8	12	..	7	16	23
	{ Paralysis . . .	..	9	7	16	..	9	13	22	..	8	13	21	..	5	11	16
	{ Convulsions . . .	59	2	..	61	45	1	..	46	43	..	..	43	42	..	..	42
	{ Epilepsy . . .	..	2	1	3	1	3	..	4	1	7	2	10	..	3	1	4
	{ Insanity . . .	..	..	..	..	..	..	..	..	..	2	..	2	..	1	..	1
	{ Delirium Tremens . . .	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..
	{ Dis. of Brain (2) . . .	4	6	1	11	3	5	..	8	1	3	3	7	6	5	..	11
		109	27	22	158	80	31	23	134	75	28	26	129	86	25	28	139
Diseases of the Lungs, and other Organs of Respiration.	{ Quinsey . . .	1	..	..	1	..	..	..	..	..	1	..	1	..	..	..	..
	{ Bronchitis . . .	5	6	7	18	3	2	6	11	4	6	8	18	5	9	3	17
	{ Pleurisy . . .	..	1	..	1	..	2	..	2	1	..	..	1	..	1	1	2
	{ Pneumonia . . .	81	15	6	102	70	13	5	83	67	17	1	85	60	9	5	74
	{ Hydrothorax . . .	..	4	5	9	..	..	5	5	1	2	3	6	..	..	3	3
	{ Asthma . . .	..	19	24	43	..	15	18	33	..	7	15	22	..	14	5	19
	{ Consumption . . .	24	104	6	134	31	105	12	149	29	82	7	118	17	96	7	120
	{ Dis. of Lungs, &c. . .	5	9	6	20	6	7	4	17	5	7	6	18	4	11	3	18
		116	158	54	328	110	144	50	305	107	122	40	269	86	140	27	253
Diseases of the Heart and Blood- vessels.	{ Pericarditis . . .	..	2	..	2	..	..	..	..	..	1	..	1	1	..	..	1
	{ Aneurism . . .	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
	{ Dis. of Heart, &c. . .	2	10	4	16	2	10	6	18	..	12	6	18	1	8	4	13
		2	12	5	19	2	10	6	18	..	13	6	19	2	8	4	14
Diseases of the Stomach, Liver, and other Organs of Digestion.	{ Teething . . .	21	..	..	21	20	..	..	20	14	..	..	14	14	..	..	14
	{ Gastritis, Enteritis . . .	11	4	1	16	7	6	2	15	8	4	4	16	8	6	..	14
	{ Peritonitis . . .	..	1	..	1	..	..	..	..	..	1	..	1	..	..	..	..
	{ Tabes Mesenterica . . .	7	..	..	7	6	..	..	6	4	..	..	4	7	..	..	7
	{ Ascites . . .	..	..	..	..	..	2	..	2	..	..	..	..	..	..	..	..
	{ Ulceration . . .	1	2	..	3	..	1	2	3	..	2	..	2	1	..	..	1
	{ Hernia . . .	..	..	2	2	..	1	1	2	..	2	2	4	..	1	1	2
	{ Colic or Ileus . . .	1	1	..	2	1	..	..	1	1	1	..	2	1	2	1	4
	{ Dis. of Stomach (3) . . .	3	1	3	7	..	2	1	3	1	3	..	4	..	1	2	3
	{ Hepatitis . . .	..	..	..	..	..	..	..	..	..	..	1	1	..	1	..	1
	{ Jaundice . . .	..	..	1	1	..	2	1	3	1	..	2	3	..	..	1	1
	{ Dis. of Liver (4) . . .	1	4	..	5	3	2	5	10	..	9	..	9	1	6	1	8
		45	13	7	65	37	16	12	65	29	22	9	60	32	17	6	55
Diseases of the Kidneys, &c.	{ Nephritis . . .	..	1	..	1	..	..	..	..	..	1	1	1	..	1	1	2
	{ Diabetes . . .	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..
	{ Stone . . .	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..
	{ Stricture . . .	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..
	{ Dis. of Kidneys, &c. . .	..	..	4	4	..	3	4	7	..	..	1	1	..	1	2	3
		..	1	4	5	..	3	4	7	1	1	3	5	..	2	3	5

19th March, 26th March, 2nd April, 9th April, 16th April, 23rd April, 30th April, 1842.

58° } 2nd April. 36 49				57° } 9th April. 34 43				49° } 16th April. 37 42				61° } 23rd April. 38 48				69° } 30th April. 45 56				Weekly Average during 1838-41	
29.668 345 3°.3				30.102 None 4°.3				30.086 113 4°.1				30.079 None 3°.5				29.961 097 6°.5					
0 to 15	15 to 60	60 to up- wards.	Total.	0 to 15	15 to 60	60 to up- wards.	Total.	0 to 15	15 to 60	60 to up- wards.	Total.	0 to 15	15 to 60	60 to up- wards.	Total.	0 to 15	15 to 60	60 to up- wards.	Total.	4 Springs.	4 Years.
2	1	..	3	1	..	..	1	4	..	..	4	3	..	..	3	3	..	..	4	33	32
23	..	..	23	17	..	..	17	22	..	..	22	24	..	..	24	20	..	..	20	22	23
8	..	..	8	5	..	..	5	11	..	..	11	5	..	..	5	12	..	..	12	26	32
49	..	..	49	13	..	..	13	36	..	..	36	39	..	..	39	40	..	..	40	33	31
9	..	..	9	2	..	..	2	12	1	..	13	5	..	..	5	9	..	..	9	7	7
2	..	..	2	3	1	1	5	2	..	..	2	2	..	..	2	5	..	..	5	4	5
..	1	..	1	..	..	..	..	3	1	..	4	2	1	..	3	1	1	..	2	5	1
..	..	..	..	..	..	..	..	1	1	..	2	..	1	..	1	..	1	1	2	1	2
1	..	2	3	2	..	1	3	..	..	1	1	1	..	1	2	..	1	1	3	3	2
6	10	3	19	2	15	3	20	6	10	4	21	4	13	1	18	6	10	3	19	42	40
3	2	..	5	1	2	2	5	1	2	2	5	1	1	..	2	3	3	..	6	6	6
1	..	..	3	1	1	..	2	..	..	..	..	2	..	..	2	..	..	..	1	1	5
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
104	16	5	125	83	19	7	109	98	15	7	121	88	16	2	106	99	15	5	120	183	190
10	3	..	13	12	3	..	15	7	4	..	11	10	3	1	14	5	2	..	7	12	11
41	1	..	42	35	..	..	35	37	..	..	37	41	2	..	43	30	..	..	30	33	34
2	8	6	16	2	9	6	15	2	11	3	16	1	6	5	12	1	7	11	20	16	17
2	2	8	10	..	8	7	15	2	11	11	24	..	8	15	23	1	2	7	10	13	15
41	1	1	42	47	..	..	47	50	..	..	50	60	1	1	61	56	..	..	56	57	59
1	1	1	3	..	2	..	2	..	1	..	1	..	1	1	2	..	5	1	6	4	4
..	..	1	1	..	1	..	1	..	..	..	..	..	2	..	2	..	4	1	1	1	1
7	4	1	12	4	1	1	6	6	4	1	11	2	6	2	10	4	4	1	5	2	7
102	21	17	140	100	24	14	138	104	31	15	150	114	29	24	167	97	24	22	144	147	149
..	..	..	..	..	..	..	..	1	..	..	1	1	1	..	2	..	..	..	..	1	1
2	3	4	9	3	6	3	12	2	8	7	17	2	2	2	6	1	2	6	9	9	10
..	1	1	1	..	1	3	3	..	2	..	2	1	3	..	4	..	1	1	2	2	2
44	11	3	58	67	10	6	84	61	12	6	79	49	12	5	67	49	12	5	67	61	72
..	4	..	4	..	4	1	5	..	2	1	3	..	4	3	7	..	3	1	4	4	5
..	15	8	23	..	14	9	23	..	9	11	20	1	8	7	16	..	4	7	11	16	25
27	110	9	146	27	93	7	127	35	95	10	140	32	105	9	146	36	107	8	151	150	141
4	3	4	11	2	7	3	12	1	12	4	17	4	7	3	14	3	9	4	16	12	12
77	146	29	252	99	136	30	266	100	140	39	279	90	142	29	262	89	133	32	260	255	268
..	..	..	..	..	2	..	2	..	..	..	..	..	2	..	2	..	..	..	..	5	6
..	9	11	20	..	6	10	22	4	12	2	18	2	8	5	15	..	12	5	18	15	17
..	9	11	20	6	12	6	24	4	12	2	18	2	10	5	17	1	12	5	18	16	18
17	..	..	17	16	..	..	16	20	..	..	20	17	..	..	17	16	..	..	16	15	17
5	3	3	11	8	2	2	12	3	3	3	9	3	6	2	11	7	5	..	12	15	18
3	..	..	3	4	1	..	1	5	..	2	1	8	1	..	1	3	1	..	1	3	1
..	..	..	..	1	..	..	4	..	..	..	..	..	..	..	..	..	..	..	3	3	4
..	1	..	1	..	1	..	1	..	..	1	1	..	..	..	..	..	1	..	1	1	1
1	2	..	3	..	1	2	3	..	1	..	1	..	1	..	1	..	1	2	2	2	2
..	..	..	..	2	3	..	5	..	4	..	5	..	5	2	7	..	1	1	1	5	5
1	1	1	3	1	2	..	3	..	..	..	..	..	3	1	4	1	..	1	1	1	1
..	4	2	6	..	2	1	3	..	2	2	4	1	1	2	4	..	7	2	9	2	8
28	12	8	48	34	12	7	53	29	14	11	54	29	22	9	60	27	17	6	50	56	61
..	1	..	1	..	1	..	1	..	..	..	..	..	1	..	1	..	..	..	..	4	4
..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	2	..	..	..	..	3	3
..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	4	4
..	5	3	8	..	2	2	2	..	..	4	4	..	3	4	7	1	2	..	3	4	2
..	7	4	11	..	1	2	3	..	..	4	4	1	5	4	10	1	2	1	4	5	4



Deaths registered in the Metropolis for the Weeks ending Saturday 5th March, 12th March,

Temperature. { Highest . . . . . 56° Lowest . . . . . 35 Daily Mean . . . . . 45 } 5th March.		55° 39 46 } 12th March.		56° 39 49 } 19th March.		53° 34 42 } 26th March.												
Mean Height of Barometer, Inches		29.691    , ,		29.760    , ,		30.009    , ,		29.900    , ,										
Rain (Weekly). . . . .		.873    , ,		.605    , ,		.157    , ,		.481    , ,										
Mean Dryness. . . . .		2° 6    , ,		3° 4    , ,		5° 9    , ,		5° 6    , ,										
CAUSES OF DEATH.		0	15	60		0	15	60		0	15	60		0	15	60		
		to	to	& up- wards.	Total.	to	to	& up- wards.	Total.	to	to	& up- wards.	Total.	to	to	& up- wards.	Total.	
		15	60			15	60			15	60			15	60			
Childbed, Diseases of the Uterus, &c.	Childbed . . . . . Ovarian Dropsy . . . . . Dis. of Uterus, &c.	..	4	..	4	..	5	..	5	..	6	..	6	..	1	..	1	
		..	..	..	..	..	1	..	1	..	..	..	1	..	..	2	1	3
		..	2	..	2	..	2	..	2	..	..	1	1	..	..	2	1	3
		..	6	..	6	..	8	..	8	..	6	1	7	..	3	1	4	
Diseases of the Joints, Muscles, &c.	Rheumatism . . . . . Dis. of Joints, &c.	..	2	..	2	..	1	1	2	..	1	2	3	1	..	..	1	
		3	1	..	4	1	4	..	5	2	..	..	2	1	..	..	1	
		3	3	..	6	1	5	1	7	2	1	2	5	2	..	..	2	
Diseases of the Skin, &c.	Ulcer . . . . . Fistula . . . . . Dis. of Skin, &c.	2	1	..	3	..	1	..	1	..	..	..	..	..	..	..	..	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
		..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	
		2	1	..	3	1	1	..	2	..	..	..	..	..	..	..	..	
Diseases of Uncertain Seat.	Inflammation . . . . . Hæmorrhage . . . . . Dropsy . . . . . Abscess . . . . . Mortification . . . . . Scrofula . . . . . Carcinoma . . . . . Tumor . . . . . Gout . . . . . Atrophy . . . . . Debility . . . . . Malformations . . . . . Sudden Deaths	5	..	..	5	3	..	2	5	4	..	..	4	..	1	..	1	
		..	1	..	1	..	2	1	3	..	3	..	3	1	2	..	4	
		4	29	15	48	6	18	10	34	4	21	18	43	2	22	19	43	
		2	3	..	5	2	..	..	2	1	4	1	6	..	..	2	2	
		..	..	1	1	..	3	3	6	1	..	3	4	..	2	..	2	
		1	1	..	2	2	2	..	4	..	..	..	..	2	..	1	3	
		..	3	5	8	..	6	..	6	..	1	3	4	..	2	..	2	
		..	..	1	1	..	1	1	2	..	1	..	1	..	1	..	1	
		..	1	..	1	..	1	..	1	..	1	1	2	..	..	2	2	
		7	1	..	8	4	1	1	6	5	1	..	6	9	..	2	11	
		14	3	5	22	14	1	2	17	17	..	3	20	7	3	7	17	
		1	1	..	2	2	..	..	2	1	..	..	1	1	..	..	1	
9	7	5	22	6	4	2	12	3	7	2	12	4	9	8	21			
		43	59	32	126	39	39	22	100	36	39	31	106	26	42	42	110	
Old Age, or Natural Decay . . . . .		..	1	66	67	..	3	65	69	..	1	50	51	..	..	52	52	
Deaths by Violence, Privation, or Intem- perance.	Intemperance . . . . . Privation . . . . . Violent Deaths . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
		..	..	..	..	..	1	1	2	..	..	..	..	..	..	..	..	
		11	14	6	31	6	23	6	35	12	10	2	24	1	10	8	19	
		11	14	6	31	6	24	7	37	12	10	2	24	1	10	8	19	
Causes not specified . . . . .		2	..	..	2	1	2	..	3	..	2	..	2	3	3	..	6	
Deaths from all Causes . . . . .		445	307	204	957	385	306	196	890	354	261	177	792	326	266	178	770	
Weekly Average, 1838-39-40-41		433	312	165	912	433	312	165	912	433	312	165	912	433	312	165	912	

## DISTRICTS.

West . . .	{ Kensington; St. George, Honover Square; Westminster; St. Martin-in-the-Fields; St. James . . . . .
North . . .	{ St. Mary-le-bone; St. Pancras; Islington; Hackney . . . . .
Central . . .	{ St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . .
East . . .	{ Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . .
South . . .	{ St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Camberwell; Rotherhithe; Greenwich . . . . .

Total . . . . .

Males . . . . .

Females . . . . .



from 29th May 1841, to 21st May 1842.

359

19th March, 26th March, 2nd April, 9th April, 16th April, 23rd April, 30th April, 1842.

58° } 2nd April.				57° } 9th April.				49° } 16th April.				61° } 23rd April.				69° } 30th April.				Weekly Average during 1838-41	
29.668	345	30.3		30.102	None	40.3		30.086	.113	40.1		30.079	None	30.5		29.961	.097	60.5			
0 to 15	15 to 60	60 & up-wards.	Total.	0 to 15	15 to 60	60 & up-wards.	Total.	0 to 15	15 to 60	60 & up-wards.	Total.	0 to 15	15 to 60	60 & up-wards.	Total.	0 to 15	15 to 60	60 & up-wards.	Total.	4 Springs.	4 Years.
..	7	..	7	..	3	..	3	..	6	..	6	..	3	..	3	..	4	..	4	6	7
..	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	3
..	..	..	..	..	2	..	2	..	4	..	4	..	3	..	3	..	..	..	..	3	2
..	9	..	9	..	5	..	5	..	10	..	10	..	6	..	6	..	4	..	4	9	10
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2	1	..	3	1	1	..	2	1	3	..	4	..	2	..	2	1	1	..	2	3	3
2	1	..	3	1	1	1	3	1	4	2	7	..	2	..	2	2	1	1	4	6	6
..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	1	..	1	4	4
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	2	3	3
..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	1	..	2	3	3	3
..	..	..	..	1	..	..	1	..	..	..	..	1	..	..	1	1	1	2	4	1	1
2	2	..	4	1	1	..	2	1	2	..	3	4	..	..	4	4	..	..	4	10	10
..	1	1	2	..	3	..	3	..	1	2	..	3	..	1	1	1	1	..	3	4	3
1	19	15	35	2	29	7	38	1	20	14	35	3	15	10	28	1	16	12	32	32	34
2	2	..	4	2	2	..	4	..	1	1	2	1	..	3	5	..	3	4	4	4	4
2	1	2	5	..	1	1	2	..	1	3	4	1	1	2	6	2	1	3	4	4	4
..	2	2	6	..	2	2	4	..	1	1	2	1	1	3	6	2	2	..	2	2	2
..	4	2	6	1	7	3	11	..	4	5	9	..	3	3	6	..	4	2	6	7	7
1	2	2	5	..	1	1	2	..	2	..	2	..	2	..	2	..	..	..	2	1	2
2	2	1	3	7	..	1	8	..	1	1	2	..	..	..	..	2	..	..	2	5	5
13	1	6	20	9	8	3	20	17	5	2	24	8	6	5	17	8	4	7	19	15	17
9	15	5	29	5	9	3	18	..	3	4	7	1	3	4	8	1	10	5	18	13	14
32	51	37	120	27	62	18	108	27	40	33	100	25	35	26	86	18	40	33	93	99	104
..	1	52	53	..	1	57	58	..	..	61	61	..	..	63	63	..	..	61	61	63	69
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	6
12	21	3	37	8	11	2	21	1	8	9	..	7	12	..	19	6	12	2	20	24	24
12	22	3	38	8	11	2	21	1	8	..	9	7	12	..	19	6	12	2	20	25	25
4	5	4	13	1	..	1	2	..	3	..	9	3	1	..	4	..	1	..	1	6	7
361	300	170	832	360	284	145	791	364	277	174	832	360	280	167	809	341	267	170	733	871	912
433	312	165	912	433	312	165	912	433	312	165	912	433	312	165	912	433	312	165	912	..	..

Population Enu- merated, 1841.	DEATHS IN THE WEEK.									Weekly Ave- rage during 1838-41.	
	5th Mar.	12th Mar.	19th Mar.	26th Mar.	2nd April.	9th April.	16th April.	23rd April.	30th April.	4 Years.	4 Win- ters.
300,705	141	114	135	130	131	126	102	119	129	135	136
365,660	189	135	145	146	179	139	165	163	138	162	156
373,806	179	203	158	121	177	132	169	156	165	188	179
392,496	199	173	169	152	154	197	179	172	158	206	190
433,060	249	215	185	221	191	197	207	199	193	221	210
1,870,727	957	890	792	770	832	791	822	809	783	912	871
..	484	471	430	407	410	400	414	421	422	..	..
..	473	419	362	363	422	391	403	383	361	..	..

Deaths registered in the Metropolis for the Week ending Saturday 7th May, 14th May, 21st May, 1842.

Temperature.		70° } 7th May.				65° } 14th May.				70° } 21st May.				Weekly Average during 1838-41	
{ Highest . . . Lowest . . . Daily Mean . . .		42	56			42	54			46	56				
Mean Height of Barometer, Inches		29.718	..			29.924	..			29.989	..				
Rain (Weekly)		.404	..			.812	..			.022	..				
Mean Dryness		8°.1	..			5°.5	..			5°.0	..				
CAUSES OF DEATH.		0	15	60	Total.	0	15	60	Total.	0	15	60	Total.	4 Springs.	4 Years.
		to 15	to 60	& up-wards.	Total.	to 15	to 60	& up-wards.	Total.	to 15	to 60	& up-wards.	Total.	4 Springs.	4 Years.
Epidemic, Endemic, and Contagious Diseases.	Small Pox . . .	1	..	..	1	4	..	..	4	2	1	..	3	33	32
	Measles . . .	24	..	..	24	22	..	..	22	20	..	..	20	22	23
	Scarlatina . . .	7	..	..	7	9	1	..	10	15	..	..	15	26	32
	Whooping Cough . . .	26	..	..	26	37	..	..	37	24	..	..	24	33	31
	Croup . . .	12	..	..	12	10	..	..	10	12	1	..	13	7	7
	Thrush . . .	6	..	..	6	5	..	..	5	4	..	..	4	4	5
	Diarrhœa . . .	..	2	1	3	..	2	1	3	..	1	2	3	5	8
	Dysentery . . .	..	..	2	2	..	..	..	..	..	..	..	..	1	2
	Cholera . . .	..	..	..	..	..	..	..	..	..	..	..	..	1	1
	Influenza . . .	1	1	..	2	..	..	1	1	..	..	..	..	3	2
	Typhus . . .	10	8	1	19	12	16	2	30	11	10	1	22	42	40
	Erysipelas . . .	3	2	1	6	1	1	4	6	1	1	..	2	6	6
	Syphilis . . .	..	..	..	..	..	1	..	1	..	..	..	..	1	5
	Hydrophobia . . .	..	..	..	..	..	..	..	..	..	..	..	..	1	1
		90	13	5	108	100	21	8	129	89	14	3	106	183	190
Diseases of the Brain, Nerves, and Senses.	Cephalitis . . .	11	3	1	15	8	2	..	10	12	2	..	14	12	11
	Hydrocephalus . . .	37	..	..	37	33	1	..	34	34	1	..	35	35	34
	Apoplexy . . .	1	5	6	12	3	7	8	18	..	8	5	13	16	17
	Paralysis . . .	..	4	10	14	..	5	10	15	..	6	8	14	13	15
	Convulsions . . .	57	..	..	57	42	1	..	43	48	2	..	50	57	50
	Epilepsy . . .	1	2	1	4	1	3	1	5	..	4	1	5	4	4
	Insanity . . .	..	1	..	1	..	1	..	1	..	3	..	3	1	1
	Delirium Tremens . . .	..	1	..	1	..	1	..	1	..	3	..	3	2	1
	Dis. of Brain, &c.	4	6	1	11	4	3	..	7	4	2	..	6	7	7
		111	22	19	152	91	23	19	133	98	31	14	143	147	149
Diseases of the Lungs, and other Organs of Respiration.	Quinsey . . .	..	..	..	..	..	..	..	..	..	..	..	..	1	1
	Bronchitis . . .	2	2	3	7	3	4	4	11	5	1	3	9	9	10
	Fleurisy . . .	1	2	2	5	..	1	..	1	1	..	1	2	2	2
	Pneumonia . . .	37	6	2	45	42	10	4	57	37	10	1	48	61	72
	Hydrothorax . . .	..	1	3	4	..	2	1	3	1	..	4	5	4	5
	Asthma . . .	..	4	7	11	..	8	10	18	..	6	11	17	16	25
	Consumption . . .	23	93	5	121	38	102	8	148	34	119	5	158	150	141
	Dis. of Lungs, &c.	1	4	2	7	3	7	2	12	4	10	2	16	12	12
		64	112	24	200	86	134	29	250	82	146	27	255	255	268
Diseases of the Heart and Blood-vessels.	Pericarditis . . .	..	..	..	..	..	2	..	2	..	..	..	..	5	6
	Aneurism . . .	..	..	..	..	..	..	..	..	..	..	..	..	7	6
	Dis. of Heart, &c.	4	16	4	24	8	9	1	18	1	22	5	28	15	17
		4	16	4	24	8	11	1	20	1	22	5	28	16	18
Diseases of the Stomach, Liver, and other Organs of Digestion.	Teething . . .	16	..	..	16	18	7	..	18	15	..	..	15	15	17
	Gastritis, Enteritis . . .	8	8	..	16	7	5	1	13	6	4	4	14	15	18
	Peritonitis . . .	..	2	1	3	..	..	..	..	..	..	1	1	1	1
	Tubercles Mesenterica . . .	3	..	..	3	4	..	..	4	7	..	..	7	3	4
	Ascites . . .	..	..	..	..	..	..	..	..	..	..	..	..	1	1
	Ulceration . . .	..	4	..	4	1	3	..	4	..	1	..	1	1	1
	Hernia . . .	..	1	..	1	..	..	2	2	..	..	..	..	2	2
	Colic or Ileus . . .	1	..	1	2	1	1	..	2	2	..	2	4	3	2
	Dis. of Stomach, &c.	3	5	3	11	1	1	3	5	..	1	..	1	5	5
	Hepatitis . . .	..	..	..	..	..	1	1	1	..	1	1	1	1	1
	Jaundice . . .	..	1	1	2	1	1	1	3	..	1	..	1	2	2
	Dis. of Liver, &c.	..	6	1	7	..	3	4	7	2	2	3	7	7	8
		31	27	7	65	33	14	12	59	32	9	11	52	56	61
Diseases of the Kidneys, &c.	Nephritis . . .	..	..	..	..	..	1	..	1	..	..	1	1	4	4
	Diabetes . . .	1	..	..	1	..	..	..	..	..	..	..	..	3	3
	Stone . . .	..	..	1	1	..	..	..	..	..	..	..	..	4	4
	Stricture . . .	..	..	..	..	..	..	..	..	..	1	..	1	2	3
	Dis. of Kidneys, &c.	..	4	3	7	..	3	1	4	..	3	1	4	4	2
		1	4	4	9	..	4	1	5	..	4	2	6	5	4

from 29th May 1841, to 21st May 1842.

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Deaths registered in the Metropolis for the Week ending Saturday the 7th May, 14th May, 21st May, 1842.

Temperature .		{ Highest . . . 70° Lowest . . . 42 Daily Mean . . . 56 }				7th May.		{ 65° 42 54 }				14th May.		{ 70° 46 56 }				21st May.		Weekly Average during 1838-41			
Mean Height of Barometer, Inches		29.718				,,		29.924				,,		29.989				,,					
Rain (Weekly)		.404				,,		.812				,,		.022				,,					
Mean Dryness		8°.1				,,		5°.5				,,		5°.0				,,					
CAUSES OF DEATH.		0	15	60		0	15	60		0	15	60		0	15	60		4 Springs.	4 Years.				
		to	to	& up-wards.	Total.	to	to	& up-wards.	Total.	to	to	& up-wards.	Total.	to	to	& up-wards.	Total.						
		15	60			15	60			15	60			15	60								
Childbed, Diseases of the Uterus, &c.	Childbed . . .	..	10	..	10	..	5	..	5	..	4	..	4	..	4	..	4	6	7				
	Ovarian Dropsy . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	3				
	Dis. of Uterus, &c.	..	3	..	3	..	1	..	1	..	1	..	1	..	1	..	1	3	2				
		..	13	..	13	..	6	..	6	..	5	..	5	..	5	..	5	9	10				
Diseases of the Joints, Muscles, &c.	Rheumatism . . .	..	3	..	3	..	..	..	..	1	1	..	2	3	3	3	3	3	3				
	Dis. of Joints, &c.	2	2	..	4	1	2	..	3	1	..	2	3	1	..	2	3	3	3				
		2	5	..	7	1	2	..	3	2	1	2	5	2	1	2	5	6	6				
Diseases of the Skin, &c.	Ulcer . . . .	..	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	4	4				
	Fistula . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	3				
	Dis. of Skin, &c.	..	..	1	1	..	..	..	..	1	..	..	..	1	..	..	1	3	3				
		..	..	3	3	..	..	..	..	1	..	..	..	1	..	..	1	1	1				
Diseases of Uncertain Seat.	Inflammation . . .	5	1	1	7	6	..	..	6	2	2	..	4	10	10								
	Hæmorrhage . . .	1	1	2	4	1	1	..	2	..	1	1	2	4	3								
	Dropsy . . . .	3	12	9	24	1	22	7	30	3	20	16	39	32	34								
	Abscess . . . .	1	1	..	2	..	..	..	..	..	2	..	2	4	4								
	Mortification . . .	..	..	3	3	2	1	2	5	1	..	..	1	4	4								
	Scrofula . . . .	..	..	..	..	3	1	1	5	3	2	..	5	2	2								
	Carcinoma . . . .	..	3	3	6	1	8	3	12	1	7	3	11	6	7								
	Tumor . . . .	1	..	..	1	..	..	..	..	..	2	1	3	2	2								
	Gout . . . .	..	..	1	1	..	..	..	..	..	1	1	2	1	1								
	Atrophy . . . .	1	..	..	1	4	1	..	5	7	1	..	8	5	5								
	Debility . . . .	21	6	9	36	17	4	2	23	18	6	4	28	15	17								
	Malformations . . .	2	..	..	2	..	..	..	..	..	1	..	1	1	1								
	Sudden Deaths . .	4	5	3	13	5	4	2	12	2	4	3	9	13	14								
		39	29	31	100	40	42	17	100	37	49	29	115	99	104								
Old Age, or Natural Decay . .		..	..	56	56	..	..	47	47	..	..	55	55	63	69								
Deaths by Violence, Privation, or Intemperance.	Intemperance . . .	..	..	..	..	..	..	..	..	..	..	..	..	6	6								
	Privation . . . .	..	..	..	..	..	..	..	..	..	..	..	..	4	5								
	Violent Deaths . .	3	12	2	17	3	8	5	16	5	19	5	31	24	24								
		3	12	2	17	3	8	5	16	5	19	5	31	25	25								
Causes not specified . . . .		..	2	..	2	1	3	1	5	1	1	1	3	6	7								
Deaths from all Causes . . .		345	255	155	756	353	268	140	773	348	341	154	805	871	912								
Weekly Average, 1838-9-40-41 .		433	312	165	912	433	312	165	912	433	312	165	912	..	..								

DISTRICTS.	Population Enu-merated, 1841.	DEATHS IN THE WEEK.			Weekly Ave-rage during 1838-41.	
		7th May.	14th May.	21st May.	4 Years.	4 Springs.
Kensington; St. George, Hanover Square; Westminster; St. Martin-in-the-Fields; St. James . . . . .	300,705	123	131	119	135	136
St. Mary-le-bone; St. Pancras; Islington; Hackney . . . . .	365,660	116	145	155	162	156
St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . .	373,806	147	138	165	188	179
Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . .	392,496	185	158	165	206	190
St. Saviour; St. Olave; Bermondsey; St. George, South-wark; Newington; Lambeth; Camberwell; Rother hithe; Greenwich . . . . .	438,060	185	201	201	221	210
Total . . . . .	1,870,727	756	773	805	912	871
Males . . . . .	..	378	392	390	..	..
Females . . . . .	..	379	381	415	..	..

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